LIBRARY

Commonwealth Institute of Helminthology
The Wells House,
303, St. Peters Street,
St. ALBANS, Herts., AL1 3EW, England.
29-8-78

INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 21, PART 5

PARASITE-SUBJECT CATALOGUE
PARASITES: ARTHROPODA AND MISCELLANEOUS PHYLA

UNITED STATES
DEPARTMENT OF
AGRICULTURE

PREPARED BY
SCIENCE AND
EDUCATION
ADMINISTRATION

On January 24, 1978, four USDA agencies—Agricultural Research Service (ARS), Cooperative State Research Service (CSRS), Extension Service (ES), and the National Agricultural Library (NAL)—merged to become a new organization, the Science and Education Administration (SEA), U.S. Department of Agriculture.

This publication was prepared by the Science and Education Administration's Federal Research staff, which was formerly the Agricultural Research Service.

INDEX-CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 21, PART 5

PARASITE-SUBJECT CATALOGUE
PARASITES: ARTHROPODA AND MISCELLANEOUS PHYLA

By
SHIRLEY J. EDWARDS, In Charge
MARTHA W. HOOD, Zoologist
JUDITH H. SHAW, Zoologist
JANE D. RAYBURN, Technical Information Specialist
MARGIE D. KIRBY, Technical Information Specialist
DEBORAH T. HANFMAN, Biological Laboratory Technician
JUDITH A. ZIDAR, Technical Information Specialist

UNITED STATES
DEPARTMENT OF
AGRICULTURE

PREPARED BY
SCIENCE AND
EDUCATION
ADMINISTRATION

PREFACE

A revision of the Author Catalogue of the Index-Catalogue of Medical and Veterinary Zoology, consisting of Parts 1 to 18, was published during the period 1932–52. Beginning in 1953, a series of supplements designed to publish the backlog was initiated. This was completed with Supplement 6, published in 1956; since then supplements covering authors A to Z have been issued on an annual basis.

Beginning with Supplement 15, the Parasite-Subject Catalogues, containing indices to the author references, are being issued. The Author Catalogue continues the format of previous supplements. The users should note that for each reference in the Author Catalogue, the author(s) plus the date and letter (e.g., Smith, J.; and Doe, X., 1963 b) are the key to all items in the Parasite-Subject Catalogues derived from that reference. In other words, when using the Parasite-Subject Catalogues, it will be necessary to consult the Author Catalogue for complete bibliographical information.

The following are the parts of each supplement:

Part 1, Authors: A–Z

Part 2, Parasite-Subject Catalogue: Parasites: Protozoa

Part 3, Parasite-Subject Catalogue: Parasites: Trematoda and Cestoda

Part 4, Parasite-Subject Catalogue: Parasites: Nematoda and Acanthocephala

Part 5, Parasite-Subject Catalogue: Parasites: Arthropoda and Miscellaneous Phyla

Part 6, Parasite-Subject Catalogue: Subject Headings and Treatment

Part 7, Parasite-Subject Catalogue: Hosts

It is hoped that these Catalogues will serve as a useful tool to workers in the field of parasitology. Persons using this Catalogue are requested to preserve it, because it is not designed for general distribution and the edition is limited.

Reprints of papers on parasitology are requested.

EXPLANATORY NOTE

Format: Each entry consists of the name of the parasite or parasitic disease, the author(s) of the publication with date and necessary code letter, and a subheading. Illustrations of parasites are indicated by the word fig(s)., which follows the author(s), date, and code letter. In references to new taxa, lists of pages precede the illustrations.

→Hymenolepis diminuta
→Smith, J.; and Doe, L., 1975 b, figs.
→transplanted into various classes of mice (naive mice receiving cortisone, naive mice, irradiated naive mice, immunizd mice, irradiated immunized mice), differences in time course of rejection response, surgical stress as a possible source of error
Subheading
Authors of publication, year, and code letter
Entry term

It is necessary to consult Part 1, Authors, of the corresponding supplement for complete bibliographic information. Part 1, Authors, is arranged alphabetically by author(s) of publications indexed in that supplement.

Alphabetization: The entries are arranged alphabetically by genera, parasitic diseases, and higher taxa, and then alphabetically by species within genera. Entries under each heading are in turn arranged alphabetically by authors and then chronologically for each author.

Subheadings: A variety of information is found beneath each entry: Classification, hosts, synonymy, keys, treatment, etc. Subheadings are guides to the subject matter of the publication.

(1) *Classification:* In entries based on systematic articles, the subheadings may give the higher taxa in which the taxon has been placed or they may list the lower taxa included in a higher taxon.

(2) *Hosts:* The only hosts recorded are those that pertain directly to the author's own work. Scientific host names are used unless the author gave only common names, in which cases the host names are given exactly as in the original publication. When a common name is used and there is no ambiguity about which species is meant, there is a cross-reference in the Host Catalogue to the scientific name; the host reference is found under the scientific name.

In the case of host common names in Cyrillic alphabet languages, host Latin names are assigned and listed instead of the common name; these are in square brackets [ ].

Locations of parasites in or on hosts are given in parentheses ( ). Where a host-parasite relationship is well known, a host may be given under a parasite name and not in the Host Catalogue; this applies particularly to parasites of medical and veterinary importance and of worldwide distribution. A + before the host name on the parasite entry means that no host entry was made for this particular reference.

(3) *Synonymy:* Usually only those synonyms that the author indicates as new or that are new to the files of the Index-Catalogue of Medical and Veterinary Zoology are given.

(4) *Keys:* The subheading "key" indicates that the name is included in a taxonomic key.

(5) *Treatment:* When there are more than three antiparasitic agents mentioned in a publication, a general term is used as a parasite subheading; e.g., anthelmintics, insecticides, protozoacides. However, in the Treatment Catalogue, all agents tested by the investigator(s) are listed.

(6) *Geographic Distribution:* When there are multiple hosts and geographic localities, the appropriate locality is recorded opposite each host name; when the hosts of a parasite are all from one locality, they are recorded as "all from" this locality.

(7) *Other Subject Matter:* Phrases indicate other subject matter discussed (e.g., immunity, metabolism, morphology, etc.).

The compilers thank the staffs of the Technical Information Systems of the Science and Education Administration, the National Library of Medicine, and all other libraries who have aided us invaluably by making publications available to us.

Trade names are used in this publication solely for the purpose of providing specific information. Mention of a trade name does not constitute a guarantee or warranty of the product by the U.S. Department of Agriculture or an endorsement by the Department over other products not mentioned.

Abonnencia V-G., 1960
Vercammen-Grandjean, P.H., 1966 e
subgenus of Herpetacarus

Acanthochondria albigutta n. sp.
Pearse, A. S., [1953 c], 225-227, figs. 103-110 [For author reference see Sp. 20, Part 1]
[p. 226 as A. albiguttula]
Paralichthys albiguttulus (mouth): Gulf of Mexico, Alligator Harbor, Florida

Acanthochondria albigutta Pearse 1952
Ho, J.-S., 1971 a
as syn. of Acanthochondria galerita (Rathbun 1886)

Acanthochondria albiguttula n. sp.
Pearse, A. S., [1953 c], 225-227, figs. 103-110 [For author reference see Sp. 20, Part 1]
[p. 225 as A. albigutta]
Paralichthys albiguttulus (mouth): Gulf of Mexico, Alligator Harbor, Florida

Acanthochondria bulbosus Heegaard, 1943
Ho, J.-S., 1973 a
as syn. of Acanthochondria tchangi Yü, 1935

Acanthochondria chilensis (Wilson)
Ho, J.-S., 1971 a
as syn. of Acanthochondria phycidis (Rathbun 1886)

Acanthochondria cornuta (Müller 1776)
Ho, J.-S., 1971 a
key

Acanthochondria cyclopsetta Pearse 1952
Ho, J.-S., 1971 a, figs.
redescription, key
Cyclopsetta chittendeni (gill): off Padre Island, Texas

Acanthochondria diastema Kabata, 1965
Ho, J.-S., 1973 a
as syn. of Pterochondria alatalongicollis Heegaard, 1940

Acanthochondria exilipes Wilson, 1932
Ho, J.-S., 1971 a, figs.
redescription, key
Lopholatilus chameleonticeps (gills, gill cavity): Woods Hole and Martha's Vineyard, Massachusetts; south of Nantucket, Massachusetts
Lopholatilus sp.: off Martha's Vineyard, Massachusetts

Acanthochondria fraseri n. sp.
Ho, J.-S., 1972 c, 523-527, figs. 1A-J, 2A-D
Pleuronichthys coenosus (gill cavity): California

Acanthochondria galerita (Rathbun 1886)
Ho, J.-S., 1971 a, figs.
redescription, key, syn.: Acanthochondria albigutta Pearse 1952
Paralichthys dentatus (oral cavities): Woods Hole, Massachusetts
P. albiguttus: Alligator Harbor, Florida

Acanthochondria lepidionis Barnard, 1955
Ho, J.-S., 1972 b, fig.
description, measurements
Haploporphyrus capensis (=Lepidionis capensis) (gills): off Cape Point, South Africa

Acanthochondria phycidis (Rathbun 1886)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Urophycis tenuis (gills): off Martha's Vineyard, Massachusetts
U. regius (gill arches): off Florida
trout: Falkland Islands
mullet: Port Stanley, Falkland Islands
Merluccius gayi (gills): Valparaiso, Chile

Acanthochondria platycephali Heegaard, 1940
Ho, J.-S., 1973 a, figs.
redescription
Platycephalus bassensis (branchial cavity): Oyster Harbour, Western Australia

Acanthochondria platycephali forma alata-longicollis Heegaard, 1940
Ho, J.-S., 1973 a
as syn. of Pterochondria alatalongicollis Heegaard, 1940

Acanthochondria purpurea Oakley 1930
Ho, J.-S., 1971 a
as syn. of Acanthochondria phycidis (Rathbun 1886)

Acanthochondria tchangi Yü, 1935
Ho, J.-S., 1973 a
Syn.: Acanthochondria bulbosus Heegaard, 1943

Acanthochondrites annulatus (Olsson 1886)
Ho, J.-S., 1971 a
key

Acanthochondrites inflatus (Bainbridge, 1909)
Boxshall, G. A., 1974 a, figs.
redescription, morphological comparison with A. annulatus, reinstated as valid species
Raja radiata (bronchial cavity wall): North Sea

Acanthomolgus fissisetiger (Humes & Ho, 1968)
Humes, A. G., 1973 d
Pachyclavularia violacea: Muti Island, Eniwetok Atoll

Acanthophthirius Perkins, 1925
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Acanthophthirius sp.
Dusbabek, F., 1969 a, fig.

Acanthophthirius sp.
Whitaker, J. O. (jr.), 1973 a
Myotis keenii; Myotis lucifugus; Myotis sodalis; Lasionycteris noctivagans; Lasiurus borealis: all from Indiana

Acanthophthirius bohemicus (Dusbabek, 1963)
Dusbabek, F., 1969 a

Acanthophthirius capensis (Meillon et Lavoipierre, 1944)
Dusbabek, F., 1969 a

Acanthophthirius caudatus (Banks, 1909)
Dusbabek, F., 1969 a, figs.

Acanthophthirius caudata?
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Acanthophthirius clarus (Womersley, 1941)
Dusbabek, F., 1969 a

Acanthophthirius (Acanthophthirius) dolichophallus spec. n.
Fain, A., 1972 b, 152
Myotis daubentoni (membrane alaire): Geneve, Suisse

Acanthophthirius emarginatus (Dusbabek, 1963)
Dusbabek, F., 1969 a

Acanthophthirius etheldredae Perkins, 1925
Dusbabek, F., 1969 a, figs.

Acanthophthirius fortuitous (Radford, 1952)
Dusbabek, F., 1969 a

Acanthophthirius klapaleki (Dusbabek, 1963)
Dusbabek, F., 1969 a

Acanthophthirius luzonensis (Womersley, 1957)
Dusbabek, F., 1969 a

Acanthophthirius (Chiromyobia) miniopteri spec. nov. (tod of subg.)
Fain, A., 1972 b, 152
Miniopterus schreibersi: Brits, Transvaal

Acanthophthirius myoti (Dusbabek, 1963)
Dusbabek, F., 1969 a

Acanthophthirius mystacinalis (Radford, 1935)
Dusbabek, F., 1969 a

Acanthophthirius natalensis (Lawrence, 1951)
Dusbabek, F., 1969 a

Acanthophthirius pantopus (Poppe, 1895)
Dusbabek, F., 1969 a

Acanthophthirius plecotinus (Radford, 1938)
Dusbabek, F., 1969 a

Acanthophthirius poppei (Trouessart, 1895)
Dusabek, F., 1969 a

Acanthophthirius (Chiromyobia) radfordi Benoit, 1959 [nov. comb.]
Fain, A., 1972 b, 152

Acanthophthirius unciger (Lawrence, 1951)
Dusabek, F., 1969 a

Acari
Johnston, D. E., 1965 a
catalog of species, collections, Inst. of Acarology, Ohio Agric. Exper. Station

Acaridiae
Fain, A., 1968 d
terminology, palposoma instead of gnathosoma on deutonymphs

Acariformes sp.
Bădescu, C.; and Bogoescu, M., 1970 a
+fowl

Acarina
Garrett, L. E.; and Haramoto, F. H., 1967 a
catalogue of Hawaiian Acarina

Acarina
Legendre, R., 1968 a
terminology, internal anatomy

Acarina
Nutting, W.B., 1968 a
parasitic acarines, host specificity, adaptation, terminology, procedures useful to host specificity studies, review

Acariscus flui van Thiel 1930
Nunez Andrade, R., 1963 a
human parasitic dermatitis, diagnosis, prophylaxis, treatment

Acarus batatas Linnaeus, 1758
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of Eutrombicula batatas (Linnaeus)

Acarus hispanus Fabricius (1787)
Gina, A., 1973 a
as syn. of Hyalomma plumbeum Panzer (1759)

Acarus reticulatus Fabricius (1794)
Gina, A., 1973 a
as syn. of Dermacentor marginatus Sulzer (1776)

Acarus scabiei var. hominis
Sehgal, V. N.; et al., 1972 a, fig.
human, survey, greatest incidence in men, most frequent in winter, treatment with benzyl benzoate emulsion or sulfur ointment: India

Acarus siro
Schirren, J. M., 1970 a, fig.
human crusting scabies, clinical aspects, case report, diagnosis: Germany

Acarus undatus Fabricius, 1775
Roberts, F. H. S., 1970 a
as syn. of Aponomma undatum (Fabricius)

Aceosejidae gen. sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis; M. majori; Apodemus sylvaticus; +Otus scops (nest); +Aquila pennata (nest); +Turdus merula (nest): all from Armenian SSR

Achtheres extensus Kessler, 1868
Smirnova, T. S., 1971 a
Coregonus ussuriensis: Amur estuary

Achtheres percarum
Mikailov, T. K.; and Abdullaeva, Kh. G., 1973 a
ecology (salinity, reduced lake area, drift current, fish density), decreased parasite fauna: reservoirs of lower Kura River

Acropsylla episema
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Acropsylla girshami (Traub, 1950)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus platythrix; Apodemus flavicollis; Rattus sp.; Suncus murinus; Mus musculus: all from Western Himalayas, India

Acropsylla girshami
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas

Actornithophilus Ferris, 1916
Negru, S., 1965 c
Syn.: Clypeodon Timmermann, 1954

Actornithophilus sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous stolidus; Gygis alba: all from Pacific Ocean

Actornithophilus bicolor (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Arenaria interpres: Pacific Ocean

Actornithophilus ceruleus (Timmermann, 1954) (?)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous tenuirostris: Pacific Ocean

Actornithophilus flumineus Clay, 1962
Negru, S., 1965 c
Tringa hypoleucos: Romania

Actornithophilus incisus (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous stolidus; A. tenuirostris: all from Pacific Ocean

Actornithophilus kilauensis (Kellogg and Chapman, 1902)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Heteroscelus incanum: Pacific Ocean

Actornithophilus limosae (Kellogg, 1908)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Limosa lapponica: Pacific Ocean

Actornithophilus ocellatus (Rudow, 1869)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius phaeopus: Pacific Ocean

Actornithophilus ochraceus (Nitzsch, 1818)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pluvialis dominica: Pacific Ocean

Actornithophilus pauliani Séguy, 1954
Clay, T.; and Moreby, C., 1970 a
Chionis minor: Heard; Kerguelen; Prince Edward (inc. Marion)

Actornithophilus pediculoides (Mjoberg, 1910)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Arenaria interpres: Pacific Ocean

Actornithophilus piceus
Clay, T.; and Moreby, C., 1967 a, figs.
key

Actornithophilus piceus (Denny, 1842) sens. lat.
Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: subantarctic islands

Actornithophilus piceus piceus (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna lunata; S. fuscata: all from Pacific Ocean

Actornithophilus sulcatum Piaget 1880
Constantineanu, M. I.; et al., 1961 a, pl.
Grus grus grus: Romania

Actornithophilus umbrinus (Burmeister, 1838)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Crocethia alba; Erolia melanotos: all from Pacific Ocean

Acusicola Cressey, new genus
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 358, 360
Ergasilidae
tod: A. tenax (Roberts, 1965) [n. comb.]

Acusicola cumula Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 360-363, figs. 53-60
Pseudotylosurus angusticeps (gill filaments): Porto do Moz, Amazon River, Brazil

Acusicola tenax (Roberts, 1965) [n. comb.] (tod)
Cressey, R. F.; and Collette, B. B., 1971 a, 360, figs.
Strongylura marina (gill filaments): Río de la Pasión, Peten and El Quiche, Guatemala

Aenigmopsylla grodekovi Sychevsky, 1950
Ono, Z., 1965 b
+Pteromys volans orii (nest): Hokkaido, Japan

Afracarella n. g.
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 257
Leeuwenhoekiidae; Apoloniinae; Sauracarellini n. tr., tod: A. africana (Lawrence, 1949) n. comb.

Afracarella africana (Lawrence, 1949) n. comb. (tod)
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
Syn.: Sauracarella africana Lawrence, 1949
Tetradactylus seps seps (head, neck, under scales): French Hoek and Knysna (Cape, U.S. Afr.)

Afrocimex constrictus constrictus Ferris et Usinger
Fain, A., 1972 a, figs.

Afrocimex constrictus major subsp. nov.
Fain, A., 1972 a, 194-198, figs. 5,7,9
République du Zaïre

Afrocimex leleupi Schouteden, 1951
Fain, A., 1972 a
roussettes: Grotte de Kakontwe, Katanga

Afrokosa g. n.
Fain, A., 1970 g, 281
tod: A. mops n. sp.

Afrokosa Fain, 1970
Fain, A., 1971 c
Labidocarpinae, key

Afrokosa mops n. g., n. sp. (tod)
Fain, A., 1970 g, 281
Tadarida (Mops) condylura: Guinée Portugaise

Afrokosa mops Fain, 1970
Fain, A., 1971 c, figs.
description

Afrolabidocarpus n. g.
Fain, A., 1970 g, 280
tod: A. longiscutatus sp. n.

Afrolabidocarpus Fain, 1970
Fain, A., 1971 c
Labidocarpinae, key

Afrolabidocarpus breviscutatus sp. n.
Fain, A., 1970 g, 281
Hipposideros caffer centralis: Mont Wago, Congo

Afrolabidocarpus breviscutatus Fain, 1970
Fain, A., 1971 c, fig.
Hipposideros caffer centralis: Mont Wago, Haut-Ituri, Congo

Afrolabidocarpus longiscutatus n. g., n. sp. (tod)
Fain, A., 1970 g, 280-281
Hipposideros caffer centrus: Buta, Congo

Afrolabidocarpus longiscutatus Fain, 1970
Fain, A., 1971 c, figs.
Hipposideros caffer centralis: Uele, Congo
Coleura afra: Mont Wago, Ituri, Congo

Afrolistrophorus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key, key to species, male: Africa, south of Sahara

Afrolistrophorus bothae (Hirst, 1923)
Fain, A., 1971 c, figs.
key; syn.: Listrophorus bothae Hirst, 1923
Tatera leucogaster: Province du Cap, Afrique du Sud
(?)T. valida: Congo
rat "tinkou": Cote d'Ivoire
Crocidura: Cote d'Ivoire
Lophuromys sp.: " "

Afrolistrophorus brevis Fain, 1970
Fain, A., 1971 c, figs.
key
Steatomys opimus gazellae: Republique Democratique du Congo
S. pratensis: " "
Saccostomus campestris: Transvaal, Afrique du Sud

Afrolistrophorus concinnus Fain, 1970
Fain, A., 1971 c, figs.
key
Lemniscomys striatus: Cote d'Ivoire; Congo
Lophuromys sikapusi: Cote d'Ivoire
Rattus natalensis: " "
Otomys tropicalis: Republique Democratique du Congo

Afrolistrophorus dasymys Fain, 1970
Fain, A., 1971 c, figs.
key
Dasymys incomtus rufulus: Cote d'Ivoire

Afrolistrophorus dipodicola (Trägardh, 1904) (= A. theodori (Radford, 1954))
Fain, A., 1971 c
key

Afrolistrophorus dipodicola dipodicola (Trägardh, 1904)
Fain, A., 1971 c, figs.
synonymy
Gerbillus g. gerbillus: Egypte
G. pyramidum: Egypte

Afrolistrophorus dipodicola subsp. taterae subsp. nov.
Fain, A., 1971 c, 2, 27-28
Tatera dichrura: Doruma, Republique Democratique du Congo
T. liodon: Elisabethville, Katanga, Republique Democratique du Congo
Taterillus gracilis: Dakar, Senegal

Afrolistrophorus dipodicola subspec. theodori (Radford, 1954) nov. comb. [i. e. n. rank]
Fain, A., 1971 c, 2, 26-27
Syn.: Listrophorus theodori Radford, 1954
Meriones l. libycus (=M. shawi): Plateau Central de l'Algerie

Afrolistrophorus lophuromys, Fain, 1970
Fain, A., 1971 c
as syn. of Afrolistrophorus l. lophuromys (Radford, 1940)

Afrolistrophorus lophuromys subspec. congoicola subsp. nov.
Fain, A., 1971 c, 2, 37-38
Lophuromys flavopunctatus: Republique Democratique du Congo; Uganda
L. aquilus: Republique Democratique du Congo
Lophuromys sp.: " " "
Lemniscomys striatus:" " "
Dendromus insignis: " " "

Afrolistrophorus lophuromys lophuromys (Radford, 1940)
Fain, A., 1971 c, figs.
key, synonymy
Lophuromys sikapusi: Cote d'Ivoire; Liberia; Cameroun
Grammomys sp.; Hybomys univittatus; Crocidura occidentalis; Rattus rattus; R. natalensis; Uranomys ruddi; Mus minutoides musculoides; Lemniscomys striatus: all from Cote d'Ivoire

Afrolistrophorus muricola Fain, 1970
Fain, A., 1971 c, figs.
key
Mus bellus: Parc National Albert; Ituri, Congo
M. g. gratus: Republique Democratique du Congo
Rattus rattus: Cote d'Ivoire
Crocidura occidentalis: "

Afrolistrophorus otomys Fain, 1970
Fain, A., 1971 c, figs.
Taterillus emini; Mylomys cuninghamei; Oenomys hypoxanthus: all from Republique Centrafricaine

Afrolistrophorus steatomys Fain, 1970
Fain, A., 1971 c, figs.
key
Steatomys opimus gazellae: Republique Democratique du Congo

Afrolistrophorus stochomys spec. nov.
Fain, A., 1971 c, 2, 56, 59, fig. 59a
Stochomys longicaudatus (cou): Astrida (Butare), Rwanda

Afrolistrophorus tachyoryctes (Coffee, 1971)
Fain, A., 1971 c, figs.
key
Syn.: Listrophorus tachyoryctes Coffee, 1971
Tachyoryctes daemon: Tanganyika
T. ruandae: Ruanda
Deomys ferrugineus christyi: Republique Democratique du Congo

Afromyobia Radford, 1954
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Afromyobia micropotamogale spec. nov.
Fain, A., 1972 b, 154
Micropotamogale ruwenzorii: Kisanga, Kivu, Zaïre

Agapornyssus faini Gretillat Carron, Brygoo 1959
Sixl, W.; and Reich, M., 1971 a
as syn. of Sternostoma tracheacolum Lawrence 1948

Agastopsylla boxi (Jord. & Roth., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Abrothrix suffusus; Akodon olivaceus brachiotis; A. longipilis suffusus: all from Argentina

Aitkenius Brennan, 1970
Brennan, J. M.; and Reed, J. T., 1973 a
redescription, key to species

Aitkenius ciscunctatus sp. n.
Brennan, J. M.; and Reed, J. T., 1973 a, 531, 532, figs. 1, 5
key
all from Venezuela
Zygodontomys brevicauda: T. F. Amazonas, Esmeralda
Nectomys squamipes: 68 km SE Esmeralda, Boca Mavaca, Rio Orinoco
Proechimys semispinosus: 68 km SE Esmeralda, Boca Mavaca, Rio Orinoco; Tamatama, Rio Orinoco

Aitkenius cunctatus (Brennan and Jones)
Brennan, J. M.; and Reed, J. T., 1973 a, fig.
key
Syn.: Euschöngastia cunctata Brennan and Jones, 1961

Aitkenius hystricosus sp. n.
Brennan, J. M.; and Reed, J. T., 1973 a, 531, 532, figs. 2, 9
key
Proechimys semispinosus: Apure, Venezuela (3 km N Nula)

Aitkenius senticosus sp. n.
Brennan, J. M.; and Reed, J. T., 1973 a, 531, 532-535, figs. 3, 6
key
Oryzomys minutus; O. albigularis; Thomasomys hylophilus: all from Tachira, Venezuela (42 km SW San Cristobal (Buena Vista))

Aitkenius trapidoi (Brennan)
Brennan, J. M.; and Reed, J. T., 1973 a, fig.
key
Syn.: Euschoengastia trapidoi Brennan, 1968

Aitkenius vellosus Brennan, 1970
Brennan, J. M.; and Reed, J. T., 1973 a, fig.
key

Alabidocarpus Ewing, 1929
Fain, A., 1971 c
Labidocarpinae, key
key to species, Africa, south of the Sahara

Alabidocarpus Ewing
McDaniel, B., 1968 b
Labidocarpidae

Alabidocarpus Ewing
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Labidocarpinae, amended key

Alabidocarpus sp.
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Alabidocarpus balcanicus sp. n.
Beron, P., 1965 a, 255-256, fig. 1 [Correction for 1965 a, as published in Suppl. 17]
Rhinolophus ferrumequinum: Batulija, Dist. de Sofia, Balkan Occidental

Alabidocarpus balcanicus Beron, 1965
Fain, A., 1971 c
as syn. of Alabidocarpus megalonyx megalonyx (Trouessart, 1895)

Alabidocarpus calcaratus Lawrence, 1952
Fain, A., 1971 c, figs.
key, description

Alabidocarpus calcaratus ssp. intercalatus ssp. n.
Fain, A., 1971 c, 226-227
Myotis myotis: Han, Belgique; Hollande

Alabidocarpus diceratops Lawrence, 1959
Fain, A., 1971 c, figs.
key, synonymy
Rhinolophus ferrumeguinum: Argenton, France; Grotte de Han, Belgique
R. aethiops: Kasinga, Angola

Alabidocarpus eptesicus sp. n.
Fain, A., 1970 g, 283
Eptesicus tenuipinnis: d'Uvira, Congo

Alabidocarpus eptesicus Fain, 1970
Fain, A., 1971 c, figs.
key
Eptesicus t. tenuipinnis; E. t. ater; Kerivoula cuprosa; Pipistrellus nanus: all from Republique Democratique du Congo

Alabidocarpus fujii Wada, 1967
Domrow, R.; and Moorhouse, D. E., 1975 a, figs.
Miniopterus australis (lip): Papua New Guinea; Queensland

Alabidocarpus jonesi McDaniel (1971)
Fain, A., 1971 c
probably belongs to Afrolabidocarpus

Alabidocarpus kerivoula spec. nov.
Fain, A., 1971 c, 4, 143, 175-176, fig. 226
key
Kerivoula smithi: Lisala, fleuve Congo, Republique Democratique du Congo

Alabidocarpus kivuensis spec. nov.
Fain, A., 1971 c, 4, 143, 176-178, fig. 227
key
Nycteris hispida: Rutshuru, Province du Kivu, Republique Democratique du Congo

Alabidocarpus megalonyx (Trouessart, 1895) (=A. nasicolus Lawrence, 1938 = A. balcanicus Beron, 1965)
Fain, A., 1971 c
key

Alabidocarpus megalonyx [of] Lawrence, 1948 nec Trouessart, 1895
Fain, A., 1971 c
as syn. of Alabidocarpus diceratops Lawrence, 1959

Alabidocarpus megalonyx megalonyx (Trouessart, 1895)
Fain, A., 1971 c
synonymy
Rhinolophus clivosus zuluensis: Natal; Uvira, Kivu, Congo
R. hildebrandti: Lubudi, Congo
R. aethiops: Kasinga, Angola

Alabidocarpus megalonyx subspec. spinitarsus subsp. nov.
Fain, A., 1971 c, 4, 152, figs. 191-193
Hipposideros caffer centralis: Lubero, Kivu, Congo
Hipposideros sp.: Mont Wago, Ituri, Congo

Alabidocarpus miniopteri spec. nov.
Fain, A., 1971 c, 4, 157-159, figs. 204-205
key
Miniopterus schreibersi: Lubumbashi, Republique Democratique du Congo
M. inflatus: Kandu à Lubudi; Mulonga, Republique Democratique du Congo

Alabidocarpus minor Rollinat et Trouessart, 1897
Fain, A., 1971 c
description

Alabidocarpus molossicola sp. n.
Fain, A., 1970 g, 283
Tadarida ansorgei: Mwadingusha, Katanga, Congo

Alabidocarpus molossicola Fain, 1970
Fain, A., 1971 c, figs.
key
Tadarida ansorgei: Katanga, Republique Democratique du Congo

Alabidocarpus nasicolus Lawrence, 1938
Fain, A., 1971 c
as syn. of Alabidocarpus m. megalonyx (Trouessart, 1895

Alabidocarpus nyctali sp. n.
Fain, A., 1971 c, 226
Nyctalus noctula: Belgique

Alabidocarpus nycteris Fain, 1970
Fain, A., 1971 c, figs.
key
Nycteris grandis: Epulu, Republique Democratique du Congo

Alabidocarpus recurvus (Womersley)
Domrow, R.; and Moorhouse, D. E., 1975 a, fig.
bat: New South Wales
Nyctophilus geoffroyi: Victoria

Alabidocarpus recurvus of Domrow (1959, 1962); of Pinich-Pongse (1963); of Fain (1972)
Domrow, R.; and Moorhouse, D. E., 1975 a
as syn. of Alabidocarpus yandinae sp. n.

Alabidocarpus rousetti Fain, 1970
Fain, A., 1971 c, figs.
key
Rousettus aegyptiacus leachi: Lubero, Republique Democratique du Congo
Eidolon helvum: region de l'Equateur, Republique Democratique du Congo

Alabidocarpus taphozous spec. nov.
Fain, A., 1971 c, 4, 143, 169-173, figs. 214-215, 222-225
key
Taphozous sudani: grotte Kakontwe, Jadotville, province du Katanga, Republique Democratique du Congo

Alabidocarpus yandinae sp. n.
Domrow, R.; and Moorhouse, D. E., 1975 a, 107, 109-110
Syns. Alabidocarpus recurvus of Domrow (1959, 1962); of Pinichpongse (1963); of Fain (1972)
Rhinolophus megaphyllus: Yandina, Palmerston and Bramston Beach, Queensland

Alcedinectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Alectorobius
Roberts, F. H. S., 1970 a
subgenus of Ornithodoros, definition

Alenapthirus gen. nov.
Benoit, P. L. G., 1969 a, 98, 108
Hoplopleuridae, Polyplacinae, tod: A. spinosissimus n. sp.

Alenapthirus spinosissimus n. gen., n. sp. (tod)
Benoit, P. L. G., 1969 a, 98, 108-111, figs. 8-13
Tamiscus vulcanorum: Uinka (Shangugu), Rwanda

Alexfainia Yunker & Jones, 1961
Vercammen-Grandjean, P.H., 1968 b, 66
subgenus of Myotrombicula, subgenus type: M. (A.) chilonycteris (Yunker & Jones, 1961), n. comb.

Alexfainia chilonycteris Yunker & Jones, 1961
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Alexfainia) chilonycteris (Yunker & Jones, 1961) n. comb.

Alexfainia munozi Brennan & Yunker, 1966
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Alexfainia) munozi (Brennan & Yunker, 1966), n. comb.

Alleustathia n. g.
Gaud, J.; and Atyeo, W.T., 1967 c, 882-883, 904
Pterolichidae, Eustathiinae n. subfam., key, tod: A. ungulata n. sp.

Alleustathia ungulata n. sp. (tod)
Gaud, J.; and Atyeo, W.T., 1967 c, 883-886, figs. 1-2
Collocalia esculenta: ile Rennell
Collocalia sp.?: ile Rennell

Alliphis siculus (Oudms.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus socialis schidlovskii; +Aegypus monachus (nest): all from Armenian SSR

Allobosca
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Allobrüelia Eichler, 1951
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Allocolpocephalum frugilegi Zlot.
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland

Allodectes Gaud and Berla, 1963
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Allodermanyssus sp.
Rao, T. R.; et al., 1973 a
Western Himalayas

Allodermanyssus iranicus sp. n.
Zemskaia, A. A.; and Farhang-Azad, A., 1975 a, 781-784, figs. 1-2
Acomys dimidiatus: near Bender-Abbas, Eastern Iran

Allodermanyssus sanguineus (Hirst)
Ogandzhanian, A. M., 1970 a
zonal distribution
Allactaga williamsi: Armenian SSR
Rattus norvegicus: Armenian SSR
Mus musculus: Armenian SSR
M. musculus tataricus: Armenian SSR
Apodemus sylvaticus: " "
Cricetus auratus: " "
Cricetulus migratorius: " "
Meriones persicus: " "
Microtus nivalis: " "
Crocidura russula: " "
Passer domesticus: " "
[Homo sapiens]: Armenian SSR
Calomyscus bailwardi: Nakhichevan ASSR

Allodermanyssus sanguineus
Osipova, N. Z., 1965 a
feeding, temperature, length of life

Allodermanyssus sanguineus
Osipova, N. Z., 1968 a, figs.
development

Allodermanyssus sanguineus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Allogyropus Ewing, 1924
Paz Martin, Mª., 1975 a
as syn. of Gyropus Nitzsch, 1818

Allophryxus gen. nov.
Bruce, A. J., 1974 a, 127, 133
Bopyridae, tod: A. malindiae sp. nov.

Allophryxus malindiae sp. nov. (tod)
Bruce, A. J., 1974 a, 127-134, figs. 1-4
Corallicaris superba (abdomen): Casuarina Point Marine Park, Malindi, Kenya

Alloptes Canestrini
Atyeo, W. T.; and Peterson, P. C., 1967 b
key, diagnosis, syn.: Proctophyllodes (Alloptes): Trouessart, 1885

Alloptes Canestrini
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Alloptinae, key to species, key, Antarctic and subantarctic birds

Alloptes (Alloptes) (in part), Trouessart, 1899
Peterson, P. C., 1971 a
as syn. of Brephosceles Hull, 1934

Alloptes alloptinus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Trochilodectes alloptinus (Trouessart) new comb.

Alloptes aschizurus Gaud, 1952
Atyeo, W. T.; and Peterson, P. C., 1967 b
key
Chionis minor: Heard Island; Tower Island
C. alba: Arturo Prat Base, Greenwich Island, South Shetland Islands; Gaston Islands

Alloptes aschizurus Gaud
Atyeo, W. T.; and Peterson, P. C., 1970 a
key

Alloptes chionis n. sp.
Atyeo, W. T.; and Peterson, P. C., 1967 b, 97, 98, figs. 1-4
key
Chionis minor: Heard Island
C. alba: Gaston Islands

Alloptes chionis Atyeo and Peterson
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
key
Chionis minor: Heard Island

Alloptes decapus (Gaud), 1953
Peterson, P. C., 1971 a
as syn. of Brephosceles decapus (Gaud)

Alloptes lambda, Canestrini and Kramer, 1899 [et auct.]
Peterson, P. C., 1971 a
as syn. of Brephosceles lambda (Trouessart)

Alloptes major: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Megalodectes major (Trouessart) new comb.

Alloptes obtusolobus Dubinin, 1951
Atyeo, W. T.; and Peterson, P. C., 1967 b
key
Larus dominicanus: Gonzales Videla Base

Alloptes obtusolobus Dubinin, 1951
Atyeo, W. T.; and Peterson, P. C., 1970 a
key
Larus dominicanus: South Georgia Island and Antarctica

Alloptes stercorarii Dubinin, 1952
Atyeo, W. T.; and Peterson, P. C., 1967 b
key
Catharacta skua maccormacki: Haswell Island; Marble Point, Victoria Land; McMurdo, Ross Island
C. loennbergi: small isle at tip of Maipo Island; Avian Island off Adelaide Island

Alloptes stercorarii Dubinin
Atyeo, W. T.; and Peterson, P. C., 1970 a
key

Alveonasus lahorensis
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Alveonasus lahorensis
Balashov, Iu. S., 1975 b, figs.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Amardopsis n. gen.
Humes, A.G., 1974 b, 383, 394, 397
Cyclopoida, Lichomolgidae, tod: A. merulinae n. sp.

Amardopsis merulinae n. sp. (tod)
Humes, A.G., 1974 b, 383, 394-397, figs. 7-8
Merulina ampliata: west of Isle Maitre, near Noumea, New Caledonia

Amazonectes Fain, 1967
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Amblycera
Clay, T., 1970 b
diagnostic characters for families, includes: Menoponidae; Boopidae; Laemobothriidae; Ricinidae; Trimenoponidae; Gyropidae

Amblycera
Paz Martin, M^a., 1975 a
Mallophaga, includes: Gyropidae; Liotheidae

Amblyomma C. L. Koch
Roberts, F. H. S., 1970 a
Ixodidae, key, definition, key to species

Amblyomma C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a
key to species, males and females: Japan; Korea; Ryukyu Islands

Amblyomma sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Amblyomma spp.
Hoogstraal, H.; et al., 1972 b
Echinosorex gymnurus; Rattus bowersii; Centropus sinensis; C. sinensis eurycercus; Anthracoceros malayanus: all from Gunong Benom, Malaya

Amblyomma sp.
Myers, B. J.; Kuntz, R. E.; and Kamara, J. A., 1973 a
chimpanzee (scrotum): Sierra Leone, West Africa

Amblyomma sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus; Sus scrofa; Cuon alpinus; Hystrix indica; Lepus nigricollis; Panthera pardus; Felis bengalensis; Rattus rattus rufescens; Rattus rattus wroughtoni: all from Mysore State, India

Amblyomma sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Amblyomma sp.
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Amblyomma albolimbatum Neumann
Roberts, F. H. S., 1970 a
key, description
Demansia nuchalis: Australia

Amblyomma americanum
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Amblyomma americanum (L.)
Barker, R. W.; et al., 1973 a
laboratory infestation of neonatal white-tailed deer, haematological changes, anemia, mortality, infection with Theileria sp.: Oklahoma

Amblyomma americanum (L.)
Berger, R. S., 1974 a
$Na^{36}Cl$, chloride incorporated in biosynthesis of 2,6-dichlorophenol

Amblyomma americanum
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
hemolymph test-positive in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina

Amblyomma americanum
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a, fig.
incidence survey, outdoor recreation area, isolation of rickettsia-like non-pathogenic organism; Francisella and Rickettsia not isolated from ticks
Lynx rufus; Sylvilagus floridanus; Urocyon cinereoargenteus; Didelphis virginiana; Procyon lotor; Mephitis mephitis; Odocoileus virginianus; Marmota monax; Dama dama: all from Land between the Lakes
Microtus pennsylvanicus (exper.)
guinea pigs (exper.)

Amblyomma americanum
Chow, Y.-S.; and Wang, C.-H., 1975 a
key based on Haller's organ structure

Amblyomma americanum (L.)
Chu-Wang, I-Wu; and Axtell, R. C., 1973 a, figs.
fine structure of claw sensilla, scanning and transmission electron microscopy, compared with Argas (Persicargas) arboreus, possible role in contact chemoreception and mechanoreception

Amblyomma americanum
Chu-Wang, I-Wu; and Axtell, R. C., 1974 a, figs.
morphology, sensilla, first tarsi, scanning and transmission electron microscopy

Amblyomma americanum
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreation area, seasonal distribution
Lynx rufus; Sylvilagus floridanus; Canis familiaris; Dama dama; Sciurus carolinensis; Urocyon cinereoargenteus; Didelphis virginiana; Procyon lotor; Vulpes fulva; Mephitis mephitis; Odocoileus virginianus; Marmota monax; Sciurus niger: all from Land between the Lakes

Amblyomma americanum (L.)
Coons, L. B.; Roshdy, M. A.; and Axtell, R. C., 1974 a, figs.
central nervous system, fine structure

Amblyomma americanus
Ellis, H.R., 1975 a
species frequently found in Arkansas, public health importance

Amblyomma americanum (L.)
Frick, J. H.; Brown, D. J.; and Sauer, J. R., 1974 a
weight, water content, and protein content, salivary glands, unfed and feeding female, inulin-carboxyl-^{14}C uptake, extracellular fluid volume determination

Amblyomma americanum (Linneaus)
Hsu, M.-H.; and Sauer, J. R., 1974 a
sodium, potassium, chloride and water balance, while feeding on sheep, concentrations in blood meal, gut fluid, haemolymph, saliva

Amblyomma americanum
Hsu, M.-H.; and Sauer, J. R., 1975 a
feeding, water content changes, ion concentrations in gut fluid, haemolymph, saliva, osmotic pressures of haemolymph and saliva

Amblyomma americanum
Semtner, P. J.; and Hair, J. A., 1973 b
abundance, seasonal distribution, different habitat types: Cherokee Co., Oklahoma

Amblyomma americanum
Sexton, D.J.; et al., 1976 a
incidence survey, no spotted fever group rickettsiae in ticks removed from dogs: Mississippi

Amblyomma australiense Neumann
Roberts, F. H. S., 1970 a, figs.
key, description

Amblyomma cajennense (F.)
Drummond, R. O.; and Whetstone, T. M., 1975 a
engorged female, oviposition, length of preoviposition, oviposition and incubation periods, number and weight of eggs

Amblyomma cajennense
Ivancovich, J. C., 1973 a
Hydrochaeris hydrochaeris: La Verde, prov. Chaco, Argentine Republic

Amblyomma cajennense
Smith, M. W., 1974 a
survey, distribution, cattle: Trinidad; Tobago

Amblyomma cajennense chacoensis spp. nova
Ivancovich, J. C., 1973 a, 56-58, fig. 1A-B
Hydrochaeris hydrochaeris: La Verde, prov. Chaco, Argentine Republic

Amblyomma calabyi Roberts, 1963
Roberts, F. H. S., 1970 a, figs.
key, description
Varanus giganteus: Northern Territory and South Australia

Amblyomma cayennense
Diaz-Ungria, C., 1968 e
Bos taurus: Venezuela

Amblyomma cyprium cyprium Neumann, 1899
Wilson, N. A., 1969 a
Philippines; Bismarck Island

Amblyomma echidnae Roberts
Roberts, F. H. S., 1970 a, figs.
key, description

Amblyomma fimbriatum C. L. Koch, 1844
Roberts, F. H. S., 1970 a
as syn. of Aponomma fimbriatum (C. L. Koch)

Amblyomma fossum intermedium spp. nova
Ivancovich, J. C., 1973 a, 58-61, fig. 2A-D
Tamandua tetradactyla chapadensis: dept. Pirané, prov. Formosa, Argentine Republic

Amblyomma gemma
Kaschula, V. R., 1966 a
vector of heartwater disease: Africa south of the Sahara and Madagascar

Amblyomma gemma Dönitz
Wiesenhütter, E., 1975 a
bovine, not important in Anaplasma marginale transmission: Dar-es-Salaam

Amblyomma geoemydae (Cantor)
Hoogstraal, H.; et al., 1972 b
Centropus sinensis; C. sinensis eurycercus: all from Gunong Benom, Malaya

Amblyomma geoemydae (Cantor, 1847)
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
Geoemyda spengleri japonica; Cyclemys flavomarginata flavomarginata; turtle; land tortoise; man; Geoemyda spengleri: all from Ryukyu Islands
Clemmys japonica: Japan

Amblyomma hebraeum
Ducasse, F. B. W., 1969 a
site of attachment on host

Amblyomma hebraeum
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Amblyomma hebraeum
Kaschula, V. R., 1966 a
vector of heartwater disease: Africa south of the Sahara and Madagascar

Amblyomma hebraeum Koch
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, incidence in relation to microclimate and to height and position of vegetation, related laboratory studies (climbing behavior on glass rods, water balance): South Africa

Amblyomma hebraeum Koch, 1844
Norval, R. A. I., 1974 a
life cycle, preoviposition, oviposition, incubation and premoult periods

Amblyomma hebraeum Koch, 1844
Norval, R. A. I.; and Capitini, L. A., 1974 a, figs.
rate of feeding, quantity of nutrient imbibed, spermatogenesis, ultrastructure of primary spermatocytes

Amblyomma hebraeum
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Amblyomma helvolum Koch, 1844
Wilson, N. A., 1969 a
Philippines

Amblyomma integrum
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Lepus nigricollis; Cervus unicolor; Sus scrofa: all from Mysore State, India

Amblyomma integrum (Karsch 1879)
Varma, R. N.; and Mahadevan, B., 1970 a
man; flag dragging: all from India

Amblyomma lepidum
Jooste, K. F., 1969 a
hare, African: Rhodesia

Amblyomma lepidum
Kaschula, V. R., 1966 a
vector of heartwater disease: Africa south of the Sahara and Madagascar

Amblyomma limbatum Neumann
Roberts, F. H. S., 1970 a
key, description
Pseudechis australis: Australia

Amblyomma loculosum Neumann
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
Anous minutus: Lady Musgrave I., Queensland

Amblyomma macropi Roberts
Roberts, F. H. S., 1970 a, figs.
key, description

Amblyomma maculatum Koch
Berger, R. S., 1974 a
$Na^{36}Cl$, chloride incorporated in biosynthesis of 2,6-dichlorophenol

Amblyomma maculatum
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
hemolymph test-negative in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina

Amblyomma maculatum Koch, 1844
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum: all from Argentina

Amblyomma maculatum Koch
Gladney, W. J.; Ernst, S. E.; and Grabbe, R. R., 1974 a
aggregation, selection of attachment sites, cattle

Amblyomma malayanum Neumann, 1908
Yamaguti, N.; et al., 1971 a
as syn. of Amblyomma geoemydae (Cantor, 1847)

Amblyomma marmoreum
Walker, J. B.; and Bezuidenhout, J. D., 1973 a
carbaryl, tortoises

Amblyomma moreliae (L. Koch) Neumann, 1899
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
Egernia striolata; Pseudechis australis: all from Australia

Amblyomma moyi Roberts
Roberts, F. H. S., 1970 a, figs.
key, description

Amblyomma nitidum Hirst and Hirst, 1910
Yamaguti, N.; et al., 1971 a, fig.
key, diagnosis
Laticauda semifasciata: Ryukyu Islands

Amblyomma nuttalli
Jooste, K. F., 1969 a
buffalo; dogs: all from Rhodesia

Amblyomma papuanum Hirst
Roberts, F. H. S., 1970 a, figs.
key, description
deer; Casuarius casuarius: all from New Guinea

Amblyomma parvum
Ivancovich, J. C., 1973 a
Dusicyon g. gymnocercus: Laguna Yacare, dept. Bermejo, prov. Formosa, Argentine Republic
bovino: Las Lomitas, dept. Patino, prov. Formosa, Argentine Republic
Tolypeutes matacus: prov. Chaco, dept. General Güemes, Argentine Republic

Amblyomma parvum carenatus [ssp. n.]
Ivancovich, J. C., 1973 a, 61-63, fig. 3A-B
Dusicyon gymnocercus gymnocercus: Laguna Yacare, dept. Bermejo, prov. Formosa, Argentine Republic
bovino: Las Lomitas, dept. Patino, prov. Formosa, Argentine Republic
Tolypeutes matacus: prov. Chaco, dept. General Güemes, Argentine Republic

Amblyomma pomposum Dönitz (1909)
Eastwood, E. B., 1971 b, figs.
description, larvae compared with A. variegatum
Syn.: Amblyomma superbum Santos Dias (1953)

Amblyomma pomposum sensu Robinson (1926)
Eastwood, E. B., 1971 b
as syn. of Amblyomma variegatum (Fabricius, 1794)

Amblyomma pomposum sensu Santos Dias (1969)
Eastwood, E. B., 1971 b
as syn. of Amblyomma variegatum (Fabricius, 1794)

Amblyomma pomposum
Kaschula, V. R., 1966 a
vector of heartwater disease: Africa south of the Sahara and Madagascar

Amblyomma postoculatum Neumann
Roberts, F. H. S., 1970 a, figs.
key, description

Amblyomma superbum Santos Dias (1953)
Eastwood, E. B., 1971 b
as syn. of Amblyomma pomposum Dönitz (1909)

Amblyomma testudinarum
Chow, Y.-S.; and Wang, C.-H., 1975 a, figs.
Haller's organ, scanning electron microscopy, key based on structure

Amblyomma testudinarium Koch
Hoogstraal, H.; et al., 1972 b
Sus scrofa: Gunong Benom, Malaya
human: " " "
Testudo emys: Malaya
Varanus salvator: "
Python reticulatus: Malaya

Amblyomma testudinarium Koch, 1844
Kagei, N.; and Kihata, M., 1974 a, figs.
public health importance, possible transmission of tick-borne diseases
human (toe): Japan

Amblyomma testudinarium
Kifune, T.; and Yuge, S., 1971 a, fig.
human (anal region): Miyazaki Prefecture, Kyushu, Japan

Amblyomma testudinarium
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus; Hystrix indica; Cervus unicolor; Sus scrofa: all from Mysore State, India

Amblyomma testudinarium (Koch 1844)
Varma, R. N.; and Mahadevan, B., 1970 a
flag dragging: Sikkim
Tupia glis: India
man: India
cattle: Sikkim

Amblyomma testudinarium C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a, figs.
Syn.: A. yajimai Kishida, 1935
key, diagnosis
Sus scrofa leucomystax: Japan; Ryukyu Islands
domestic pig: Ryukyu Islands; Japan
Cervus nippon: Ryukyu Islands
domestic dog: Ryukyu Islands
Pentalagus furnessi: Ryukyu Islands
man: Japan
horse: Japan
Microhyla fissipes (=M. ornata): Ryukyu Islands
green frog: Ryukyu Islands

Amblyomma testudinis
Lehmann, H. D.; Roth, B.; and Schneider, C. C., 1971 a
larvae, nymphs, adults, photo-, thermo-, geo- and chemotaxis

Amblyomma testudinis (Conil 1877)
Schneider, C. C.; Roth, B.; and Lehmann, H. D., 1971 a, fig.
tick bite pathology, host resistance to repeated infestation, immune reactions resulting in parasite growth inhibition, amphibian and reptiles

Amblyomma triguttatum C. L. Koch, 1844
Roberts, F. H. S., 1970 a
as syn. of Amblyomma t. triguttatum C. L. Koch

Amblyomma triguttatum: Roberts, 1953 (in part)
Roberts, F. H. S., 1970 a
as syn. of Amblyomma triguttatum ornatissimum Roberts, 1962

Amblyomma triguttatum: Roberts, 1953 (in part)
Roberts, F. H. S., 1970 a
as syn. of Amblyomma triguttatum queenslandense Roberts, 1964

Amblyomma triguttatum: Roberts, 1953 (in part)
Roberts, F. H. S., 1970 a
as syn. of Amblyomma triguttatum rosei Roberts, 1962

Amblyomma triguttatum: Robinson, 1926 (in part)
Roberts, F. H. S., 1970 a
as syn. of Amblyomma triguttatum queenslandense Roberts, 1964

Amblyomma triguttatum var. [unknown]: Robinson, 1926
Roberts, F. H. S., 1970 a
as syn. of Amblyomma triguttatum ornatissimum Roberts, 1962

Amblyomma triguttatum ornatissimum Roberts, 1962
Roberts, F. H. S., 1970 a
synonymy, description
Macropus giganteus; Wallabia parryi: all from northern Australia

Amblyomma triguttatum queenslandense Roberts, 1964
Roberts, F. H. S., 1970 a, figs.
synonymy, description
Wallabia parryi: Queensland

Amblyomma triguttatum queenslandensis Roberts, 1962
Roberts, F. H. S., 1970 a
as syn. of Amblyomma triguttatum queenslandense Roberts, 1964

Amblyomma triguttatum rosei Roberts, 1962
Roberts, F. H. S., 1970 a, figs.
description, syn.: Amblyomma triguttatum: Roberts, 1953 (in part)
kangaroo: Australia

Amblyomma triguttatum triguttatum C. L. Koch
Roberts, F. H. S., 1970 a, figs.
key, description, syn.: Amblyomma triguttatum C. L. Koch, 1844

Amblyomma variegatum (Fabricius, 1794)
Al-Janabi, B. M.; Branagan, D.; and Danskin, D., 1975 a
trans-stadial transmission of Nocardia farcinica to rabbits

Amblyomma variegatum
Capponi, M.; et al., 1969 a
vector, Dermacentroxenus

Amblyomma variegatum (Fabricius, 1794)
Eastwood, E. B., 1971 b
compared with larvae of A. pomposum Dönitz (1909)
Syn.: Amblyomma pomposum sensu Robinson (1926) and Santos Dias (1969)

Amblyomma variegatum
Kaschula, V. R., 1966 a
vector of heartwater disease: Africa south of the Sahara and Madagascar

Amblyomma variegatum
Lee, V. H.; et al., 1974 a
vector, Jos virus: Nigeria

Amblyomma variegatum
Mohammed, A. N.; and Aliu, Y. O., 1973 a
Psammorphis sibilans: Zaria, Nigeria

Amblyomma variegatum
Neitz, W. O., 1966 a
vectors of Nairobi sheep disease, sheep and goats

Amblyomma variegatum
Schanzel, H.; and Chemtai, A. K., 1974 a
chlorfenvinphos, toxaphene, oxinothiophos, efficiency, toxicity and residues

Amblyomma variegatum Fabricius
Wiesenhütter, E., 1975 a
bovine, not important in Anaplasma marginale transmission: Dar-es-Salaam

Amblyomma yajimai Kishida, 1935
Yamaguti, N.; et al., 1971 a
as syn. of Amblyomma testudinarium C. L. Koch, 1844

Amblyopinus Solsky
Franz, E., 1927 a
[Syn.]: Omaloxenus Notman

Amblyopinus henseli Kolbe
Franz, E., 1927 a, figs.

Amorphacarus Ewing, 1938
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Amorphacarus alpinus spec. nov.
Ono, Z.; and Uchikawa, K., 1975 a, 49, 52-54, figs. 3-4
Sorex shinto: Happo-one, Hakuba Village, Nagano Prefecture, Japan; Mt. Fuji, Yamanashi Prefecture, Japan; Mt. Johnen and Kamikochi, Nagano Prefecture, Japan

Amorphacarus elongatus (Poppe, 1896)
Dusbabek, F., 1969 a, figs.

Amorphacarus elongatus (Poppe, 1896)
Mehl, R., 1972 a, figs.
Sorex araneus: Norway

Amorphacarus parvisetosus Lukoschus & Driessen, 1971
Mehl, R., 1972 a, figs.
Neomys fodiens: Norway

Amphalius clarus (Jordan and Rothschild, 1922)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ochotona roylei: Western Himalayas, India

Amphalius clarus
Rao, T. R.; et al., 1973 a
mouse-hare: Western Himalayas

Amphipsylla n. sp. 1
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; Apodemus flavicollis; Rattus sp.: all from Western Himalayas, India

Amphipsylla n. sp. 1
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Amphipsylla n. sp. 2
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; Rattus rufescens; Apodemus flavicollis: all from Western Himalayas, India

Amphipsylla n. sp. 2
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Amphipsylla anceps Wagn.
Kasiev, S. K., 1968 a
[Alticola argentatus]: Talasskoii Valley

Amphipsylla anceps
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan

Amphipsylla asiatica Ioff
Kasiev, S. K., 1968 a
[Apodemus sylvaticus]: Talasskoii Valley

Amphipsylla dumalis J. et R.
Kasiev, S. K., 1968 a
[Ellobius]: Talasskoii Valley

Amphipsylla georgica Sav., 1948
Avetisian, G. A., 1970 a
[Cricetulus migratorius]; [Mustela nivalis]: all from Armenian SSR

Amphipsylla kuznetzovi Wagn., 1912
Avetisian, G. A., 1970 a
[Microtus nivalis]; [Apodemus sylvaticus]; [Microtus arvalis]: all from Armenian SSR

Amphipsylla kuznetzovi Wagn.
Kasiev, S. K., 1968 a
[Alticola argentatus]: Talasskoii Valley

Amphipsylla montana
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Alticola argentatus: Tadzhikistan

Amphipsylla primaris Jord. et Roths.
Kasiev, S. K., 1968 a
[Alticola argentatus]; [Dyromys nitedula]: all from Talasskoii Valley

Amphipsylla rossica Wagn., 1912
Avetisian, G. A., 1970 a
[Microtus arvalis]; [Soricidae]; [Mustela nivalis]; [Citellus xanthoprymnus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Arvicola terrestris]; [Microtus socialis]; [M. nivalis]; +[Jerboa, mountain] (nest): all from Armenian SSR

Amphipsylla rossica Wagn.
Kasiev, S. K., 1968 a
[Alticola argentatus]; [Dyromys nitedula]: all from Talasskoii Valley

Amphipsylla rossica Wagn.
Kosminskii, R. B.; and Udovitskaia, E.Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Amphipsylla schelkovnikovi Wagn., 1908
Avetisian, G. A., 1970 a
[Soricidae]; [Citellus xanthoprymnus]; [Rattus norvegicus]; [Mus musculus]; [Apodemus sylvaticus]; [Mesocricetus brandti]; [Meriones persicus]; [M. vinogradovi]; [Microtus arvalis]; [Spalax]; [Pica pica]; [Aquila chrysaetus]; [Corvus corone]; [Passer domesticus]: all from Armenian SSR

Amphipsylla sibirica
Beaucournu, J. C., 1973 b
survey, epidemiology
Vulpes vulpes: France

Amphiurophilus amphiurae (Herouard)
Goudey-Perriere, F., 1975 a, figs.
development
Amphipholis squamata (genital bursa): Roscoff (Finistere, France)

Amyrsidea spicula
Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula mccalli: near Falcon Dam, Rio Grande River, Starr County, Texas

Analgoidea
Atyêo, W. T.; and Peterson, P. C., 1970 a
key to genera from Antarctic and subantarctic birds

Anaticola sp.
Clay, T.; and Moreby, C., 1970 a
teal: South Georgia

Anaticola anatis (J. C. Fabricius), 1794
Negru, S., 1965 c
as syn. of A. crassicornis (Scopoli), 1763

Anaticola anatis (Schrank), 1781
Negru, S., 1965 c
as syn. of A. crassicornis (Scopoli), 1763

Anaticola anseris Linnaeus 1758
Constantineanu, M. I.; et al., 1961 a
Branta ruficollis: Romania

Anaticola crassicornis (Scopoli, 1763)
Clay, T.; and Moreby, C., 1970 a
Anas acuta: subantarctic islands

Anaticola crassicornis (Scopoli), 1763
Negru, S., 1965 c
synonymy
Anas p. platyrhynchos: Romania

Anaticola crassicornis dafilensis Carriker, 1956
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas acuta: Pacific Ocean

Anaticola crassicornis hopkinsi Eichler, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas clypeata: Pacific Ocean

Anaticola marginella (Piaget, 1885)
Clay, T.; and Moreby, C., 1970 a
Chloephaga leucoptera: subantarctic islands

Anaticola squalidus (Nitzsch), 1818
Negru, S., 1965 c
as syn. of A. crassicornis (Scopoli), 1763

Anaticola temporalis Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: Lipeurus temporalis Nitzsch in Piaget 1880
Anas crecca crecca: Romania

Anatoecus sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas crecca carolinensis; Anas acuta; Anas querquedula; Aythya fuligula: all from Pacific Ocean

Anatoecus sp.
Clay, T.; and Moreby, C., 1970 a
Anas georgicus: South Georgia
Chloephaga leucoptera: subantarctic islands

Anatoecus dentatus subsp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas acuta: Pacific Ocean

Anatoecus dentatus (Scopoli, 1763)
Clay, T.; and Moreby, C., 1970 a
Anas acuta; A. superciliosa: all from subantarctic islands

Anatoecus dentatus Scopoli 1763
Constanineanu, M. I.; et al., 1961 a
Anas crecca crecca; Anser domesticus; Branta ruficollis: all from Romania

Anatoecus dentatus dentatus (Scopoli), 1763
Negru, S., 1965 c
Anas p. platyrhynchos: Romania

Anatoecus icterodes (Nitzsch, 1818)
Clay, T.; and Moreby, C., 1970 a
Anas acuta; A. superciliosa: all from subantarctic islands

Ancistrona Westwood, 1874
Clay, T.; and Moreby, C., 1967 a
Menoponidae, key

Ancistrona sp.?
Clay, T.; and Moreby, C., 1967 a
Daption capense; Pagodroma nivea; Fulmarus glacialoides (Priocella antarctica); Thalassoica antarctica: all from Antarctica

Ancistrona sp.
Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialoides: subantarctic islands
Halobaena caerulea: Macquarie
Thalassoica antarctica: subantarctic islands
Procellaria aequinoctialis: subantarctic islands
Pagodroma nivea: subantarctic islands
Daption capense: subantarctic islands
Pachyptila forsteri: subantarctic islands
P. desolata: subantarctic islands

Ancistrona procellariae (Westwood, 1874)
Clay, T.; and Moreby, C., 1970 a
Daption capense: subantarctic islands

Ancistrona vagelli (J. C. Frabricius, 1787)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; P. rostrata; P. neglecta; Puffinus pacificus: all from Pacific Ocean

Ancistropsylla nepalensis Lewis, 1968
Joseph, S. A., 1974 a, figs.
host-parasite relationship, incidence, ecology
Muntiacus muntjak aureus: India

Ancoranyssus gen. nov.
Evans, G.O.; and Fain, A., 1968 a, 419, 424-425
Dermanyssidae s. lat., Hirstionyssinae, tod: A. trichys sp. nov.

Ancoranyssus trichys sp. nov. (tod)
Evans, G.O.; and Fain, A., 1968 a, 419-424, figs. 1-11
Trichys lipura (ventral surface of body, internal surface of legs): Nabai River, Baram-Sarawak

Ancystropus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Ancystropus Kolenati
Prasad, V., [1970 a]
Spinturnicidae, key, key to females from S. E. Asia and Pacific region

Ancystropus (Meristaspis) calcaratus Hirst, 1923
Prasad, V., [1970 a]
as syn. of Meristaspis calcaratus (Hirst), Oudemans, 1928

Ancystropus eonycteris Delfinado and Baker, 1963
Prasad, V., [1970 a]
key to females

Ancystropus jordani Radford, 1947
Prasad, V., [1970 a]
as syn. of Meristaspis jordani jordani (Radford)

Ancystropus kanheri
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Ancystropus nakatae Prasad, 1969
Prasad, V., [1970 a]
key to females

Ancystropus palawanensis Delfinado and Baker, 1963, new synonymy
Prasad, V., [1970 a]
as syn. of Ancystropus zeleborii Kolenati, 1856

Ancystropus rudnicki Baker and Delfinado, 1964
Prasad, V., [1970 a], figs.
key to females, description of male
Cynopterus sp.: Laos
bat: New Guinea; Philippines
Cynopterus brachyotis: Philippines
Rousettus amplexicaudatus: Philippines

Ancystropus taprobanius
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Ancystropus zeleborii Kolenati, 1856
Prasad, V., [1970 a], figs.
key to females
Syn.: Ancystropus palawanensis Delfinado and Baker, 1963, new synonymy
bat: Laos; Philippines; Thailand
Cynopterus brachyotis: Philippines; Thailand
Dobsonia sp.: Solomon Islands
Cynopterus sp.: Vietnam

Ancystropus zeleborii
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Androlaelaps sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetulus migratorius: Armenian SSR

Androlaelaps sp.
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Suncus murinus; Bandicota indica; Rattus r. brunneusculus: all from Eastern Himalayas

Androlaelaps fahrenholzi Berlese, 1911
Edler, A., 1972 b
Syn.: Haemolaelaps glasgowi Ewing, 1925 in [i. e. of] Bregetova, 1956
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Androlaelaps fahrenholzi
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Androlaelaps sardous Berl.
Ogandzhanian, A. M., 1970 a
zonal distribution
Rattus norvegicus; Spalax leucodon; Cricetus auratus: all from Armenian SSR

Androlaelaps sardous Berl., 1911
Sartbaev, S. K., 1965 a
[Meriones tamariscinus]: south Kirgiz

Androlaelaps sardous Berl.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Androlaelaps sinuosa Furman, 1954
Radovsky, F. J., 1969 a
as syn. of Ischyropoda frontalis (Banks, 1910) n. comb.

Androlaelaps torresi n. sp.
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a, 143-146, figs. 1-7
Ctenomys talarum antonii: General Lavalle (Provincia de Buenos Aires), Argentina
Akodon azarae: Pergamino (Provincia de Buenos Aires), Argentina

Androlaelaps torresi Mauri y Alzuet, 1969
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina

Androlaelaps zulu
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from Nile Valley, Egypt

Anilocra acuta
Joy, J. E., 1976 a
Leiostomus xanthurus (gills): Clear Lake, Texas

Anilocra physodes
Romestand, B.; and Trilles, J. P., 1975 a
cross-immunity with Meinertia oestroides
Boops boops: Hérault, France

Anilocra physodes (L., 1758)
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Boops boops; Pagellus erythrinus; Maena maena

Anisodiscus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Pterodectinae new subfam., key morphology, host-parasite relationships, definition

Anisodiscus dolichogaster (Gaud)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
Syn.: Pterodectes dolichogaster Gaud, 1953

Anisodiscus euparipinus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c

Anisodiscus megacaulus (Trouessart)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Anisodiscus megadiscus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c

Anisodiscus megalurus (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes megalurus Trouessart, 1899

Anisomolgus insolens (Humes & Ho, 1968)
Humes, A. G., 1973 d
Lobophytum pauciflorum: Eniwetok Atoll

Anisophyllodes Atyeo, 1967
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Anomalaspis Brennan, 1952
Vercammen-Grandjean, P.H., 1967 c
"not related to other groups or genera", includes: A. ambiguus Brennan, 1952

Anomalohimalaya lama Hoogstraal, Kaiser et Mitchell, 1970
Starkoff, O. A., 1975 a
Alticola argentatus: Turkestan mountain ridge, near Matcha, Matchinsk region, Tadzhik SSR

Anoplura
Clay, T.; and Moreby, C., 1967 a
keys, host and locality list: Antarctica

Anoplura
Pilgrim, R. L. C., 1970 a
brief review, families found in New Zealand

Anops radiatus (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthodes radiatus (Miller 1776)

Antarctophthirus Enderlein, 1906
Clay, T.; and Moreby, C., 1967 a
Echinophthiridae, key; key to Antarctic species
includes: Antarctophthirus mawsoni Harrison, 1937; A. lobodontis Enderlein, 1909; A. ogmorhini Enderlein, 1906

Antarctophthirus lobodontis Enderlein, 1909
Clay, T.; and Moreby, C., 1967 a, fig.
key
Lobodon carcinophagus: Booth-Wandel I., Palmer Arch.; Coulman I., Victoria Land

Antarctophthirus lobodontis Enderlein, 1906
Clay, T.; and Moreby, C., 1970 a
Lobodon carcinophagus: subantarctic islands

Antarctophthirus mawsoni Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Ommatophoca rossi: subantarctic islands

Antarctophthirus microchir Trouessart & Neumann, 1888
Clay, T.; and Moreby, C., 1970 a
Phocarctos hookeri: subantarctic islands

Antarctophthirus ogmorhini Enderlein, 1906
Clay, T.; and Moreby, C., 1967 a, fig.
key
Leptonychotes weddelli: Argentine Is., Palmer Arch.; Wilkes Station; McMurdo Sound; Franklin I., Ross Sea

Antarctophthirus ogmorhini Enderlein, 1906
Clay, T.; and Moreby, C., 1970 a
Leptonychotes weddelli: subantarctic islands
Hydrurga leptonyx: subantarctic islands

Antheacheres duebeni M. Sars
Vader, W., 1975 a
incidence of infection, correlated with size of host
Bolocera tuediae: northern Norway

Aoroura n. subgen.
Maa, T. C., 1971 c, 213, 230
subgenus of Megastrebla n. gen., tod: M. (A.) nigriceps (Jobling, 1934), n. comb.

Aphanodomus terebellae (Levinsen)
Bresciani, J.; and Lützen, J., 1974 a, figs.
morphology, development, male implanted in female, female maturation, cryptogonochorism
Thelepus cincinnatus (body cavity, near fore-intestine): Disko, W. Greenland

Aplodontochirinae subfam. n.
Fain, A.; and Hyland, K., 1972 a, 176
type genus: Aplodontochirus g. n., Listrophoridae

Aplodontochirus g. n. (type of subfamily)
Fain, A.; and Hyland, K., 1972 a, 176
tod: A. borealis sp. n., Listrophoridae, Aplodontochirinae subfam. n.

Aplodontochirus borealis n. g., n. sp. (tod)
Fain, A.; and Hyland, K., 1972 a, 176
Aplodontia r. rufa: Seattle, Washington, U.S.A.

Apolonia Torres & Braga, 1938
Vercammen-Grandjean, P.H.; and Kolebinova, M. G., 1968 a
Leeuwenhoekiidae; Apoloniinae; Apoloniini n. tr., diagnosis

Apolonia tigipioensis Torres & Braga, 1938 (type of Apoloniini n. tr.)
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
diagnosis
Syns.: Apollonia tigipioensis (!) Torres & Braga, 1938; Apolonia tegipioiensis (!) Siqueira, 1949

Apoloniinae Wharton, 1947
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
Leeuwenhoekiidae; diagnosis, includes tribes: Apoloniini n. tr.; Sauracarellini n. tr.

Apoloniini n. tr.
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 252
Apoloniinae, tribe type: Apolonia tigipioensis Torres & Braga, 1938, includes genera: Apolonia; Straelensia; Vargatula; Womersia

Aponomma Neumann
Roberts, F. H. S., 1970 a
Ixodidae, key, definition; key to Australian species

Aponomma auruginans Schulze
Binnington, K. C., 1972 a, fig.
probable photoreceptors, distribution, morphology

Aponomma auruginans Schulze 1936
Roberts, F. H. S., 1970 a, figs.
key, description

Aponomma concolor Neumann 1899
Roberts, F. H. S., 1970 a, figs.
key, description, syn.: Aponomma hydrosauri: Roberts, 1953

Aponomma fimbriatum (C. L. Koch)
Roberts, F. H. S., 1970 a, figs.
key, description, syn.: Amblyomma fimbriatum C. L. Koch, 1844
Liasis olivaceus: Australia

Aponomma fimbriatum (Koch, 1844)
Wilson, N. A., 1969 a
Varanus sp.: Bismarck Island

Aponomma gervaisi lucasi
Rao, T. R.; et al., 1973 a
lizard: Western Himalayas

Aponomma hydrosauri (Denny)
Binnington, K. C., 1972 a
probable photoreceptors, distribution, morphology

Aponomma hydrosauri (Denny) Neumann, 1899
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
Equus caballus: Queensland
Tachyglossus aculeatus: "
Amphibolurus diemensis: Tasmania
Denisonia coronoides: "
Demansia textilis: "

Aponomma hydrosauri: Roberts, 1953
Roberts, F. H. S., 1970 a
as syn. of Aponomma concolor Neumann 1899

Aponomma latum (Koch, 1844)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Aponomma latum
Mohammed, A. N.; and Aliu, Y. O., 1973 a
Psammorphis sibilans: Zaria, Nigeria

Aponomma pulchrum Roberts 1953
Roberts, F. H. S., 1970 a, figs.
key, description

Aponomma quadratum Cooper and Robinson 1908
Roberts, F. H. S., 1970 a, figs.
key, description

Aponomma tachyglossi Roberts, 1953
Roberts, F. H. S., 1970 a
as syn. of Aponomma hydrosauri (Denny)

Aponomma trimaculatum (Lucas) Neumann, 1899
Roberts, F. H. S., 1970 a, figs.
key, description, syn.: Ixodes trimaculatum Lucas, 1878

Aponomma undatum (Fabricius)
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description

Aponomma undatum: Oudemans, 1929 [et auct.]
Roberts, F. H. S., 1970 a
as syn. of Aponomma undatum (Fabricius)

Aquanirmus australis n. sp.
Kettle, P. R., 1974 c, 337-340, figs. 1-2
Podiceps rufopectus: Lake Whangape, Auckland; Masterton, Wairarapa; Lake Kereta, Coromandel

Aradectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Araeopsylla wassifi Traub
Haas, G.E.; and Tomich, P.Q., 1973 a
Otonycteris hemprichi hemprichi; Tadarida teniotis ruppelli; T. aegyptiaca aegyptiaca: all from Egypt

Archaeopsylla erinacei
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Meles meles; Martes martes; M. foina; Canis familiaris: all from France

Archaeopsylla erinacei (Bouche)
Brinck, P.; and Löfqvist, J., 1973 a
seasonal abundance, dispersal, reproduction in relation to seasonal activity and breeding of host Erinaceus europaeus: Öland

Archaeopsylla erinacei Curt., 1832
Kir'iakova, A. N.; and Cotton, M. J., 1970 a, figs.
third instar larvae, external morphology

Archeopsylla erinacei erinacei (Bouche)
Fairley, J. S., 1971 a
Erinaceus europaeus: Ireland

Archemyobia Jameson, 1955
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Archemyobia brasiliensis spec. nov.
Jameson, E. W. (jr.); and Lukoschus, F., [1970 a], 742-747, figs. 1-7
Monodelphis americana iheringi: Porto Real, Brazil

Archemyobia inexpectatus Jameson, 1955
Dusbabek, F., 1969 a, fig.

Archemyobia trinidadensis Tibbetts, 1957
Dusbabek, F., 1969 a
Philander trinitatis (it may be Caluromys philander trinitatis): Trinidad

Archinycteribia Speiser 1901
Maa, T. C., 1971 a
Nycteribiidae, key

Archinycteribia actena Speiser
Greig-Smith, P. W., 1975 a
Dobsonia moluccensis: Sepik District, Papua New Guinea

Archinycteribia actena Speiser, 1901
Maa, T. C., 1971 a, fig.
host specificity, distribution
Dobsonia sp.: Coen, Queensland
Dobsonia moluccensis magna: Australia

Ardeacarus Dubinin
Atyeo, W. T.; and Peterson, P. C., 1970 a
Pterolichidae, Pterolichinae, key, Antarctic and subantarctic birds

Ardeacarus ardeae (Canestrini)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Ardeicola
Kumar, P.; and Tandan, B. K., 1971 a
key to species of ciconiae group, homologous characters

Ardeicola asiaticus sp. n.
Kumar, P.; and Tandan, B.K., 1971 a, 119, 146-148, figs. 37, 55; pl. I, fig. 3; pl. II, fig. 7
key
Xenorhynchus a. asiaticus: Rajputana, India

Ardeicola bicolor (Piaget, 1888)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Sphenorhynchus abdimi: Kenya, Cameroons (Zoo) and N. Rhodesia (now Zambia), Sudan, Ethiopia

Ardeicola castaneus (Piaget, 1885)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Ciconia leucocephala = Dissoura episcopus neglecta
Dissoura e. episcopus: Burma

Ardeicola ciconiae (Linnaeus, 1758)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Ciconia c. ciconia: Kenya and Sudan

Ardeicola dissourae sp. n.
Kumar, P.; and Tandan, B. K., 1971 a, 119, 136-137, figs. 2, 9, 18, 45, 50
key
Dissoura episcopus microscelis: Sudan

Ardeicola fissomaculatus (Giebel, 1874)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Leptoptilos crumeniferus: Somaliland, Kenya

Ardeicola hardayali Tandan & Kumar, 1969
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key

Ardeicola hopkinsi Kumar & Tandan, 1968
Kumar, P.; and Tandan, B. K., 1971 a, fig.
description, key

Ardeicola keleri sp. n.
Kumar, P.; and Tandan, B. K., 1971 a, 119, 148-150, figs. 36, 56, 59; pl. I, fig. 4; pl. II, fig. 8
key
Ibis ibis: Limuru, Kenya
bird: Kenya

Ardeicola lepidus (Nitzsch, 1866)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Anastomus oscitans: Moirang, Manipur, India; Unao, U.P., India

Ardeicola leucosoma Kumar & Tandan, 1968
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key

Ardeicola loculator (Giebel, 1874)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Mycteria americana: Arizona, Florida, U.S.A.; Tlacotalpan, Mexico

Ardeicola maculatus (Nitzsch, 1866)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Ciconia nigra: Caucasus, Russia

Ardeicola maculatus (Nitzsch), 1866
Negru, S., 1965 c
Syn.: A. variegatus (Neumann), 1912
Ciconia nigra: Romania

Ardeicola plataleae? Linnaeus 1758
Constantineanu, M. I.; et al., 1961 a, pls.
Syn.: Lipeurus platalearum Gibel, in Piaget 1880
Botaurus stellaris stellaris: Romania

Ardeicola senegalensis sp. n.
Kumar, P.; and Tandan, B. K., 1971 a, 119, 139-140, figs. 15, 33, 38, 52
key
Ephippiorhynchus senegalensis: Luangwa Valley, Npika, Zambia; Sudan

Ardeicola signatus (Piaget, 1880)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Anastomus l. lamelligerus: Kenya

Ardeicola tantali (J. C. Fabricius, 1798)
Kumar, P.; and Tandan, B. K., 1971 a, figs.
description, key
Ibis leucocephalus: Rajputana, Lucknow, India

Ardeicola variegatus (Neumann), 1912
Negru, S., 1965 c
as syn. of A. maculatus (Nitzsch), 1866

Ardmoeca new subgenus
Maa, T. C., 1969 c, 25, 137
subgen. of Icosta, key, key to species and subspecies, tod: I. (A.) ardeae ardeae (Macquart)

Argas Latreille
Roberts, F. H. S., 1970 a
Argasidae, key; key to Australian species
includes Australian subgenera: Argas; Carios; Persicargas

Argas
Roberts, F. H. S., 1970 a
subgenus of Argas, definition

Argas sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Argas sp.: Inatomi and Yamaguti, 1960 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of Argas japonicus Yamaguti, Clifford and Tipton, 1968

Argas sp. Ito and Saito, 1954; Saito, 1955
Yamaguti, N.; et al., 1971 a
as syn. of Argas vespertilionis (Latreille)

Argas (Persicargas) arboreus
Bassal, T.T.M.; and Roshdy, M.A., 1974 a
juvenile hormone terminates diapause and induces vitellogenesis and oviposition; full bloodmeal and mating as critical factors controlling oviposition

Argas arboreus
Chow, Y.-S.; and Wang, C.-H., 1975 a
key based on Haller's organ structure

Argas (Persicargas) arboreus Kaiser, Hoogstraal, and Kohls
Chu-Wang, I-Wu; and Axtell, R. C., 1973 a, figs.
fine structure of claw sensilla, scanning and transmission electron microscopy, compared with Amblyomma americanum, possible role in contact chemoreception and mechanoreception

Argas (Persicargas) arboreus Kaiser, Hoogstraal, and Kohls
Coons, L. B.; Roshdy, M. A.; and Axtell, R. C., 1974 a, figs.
central nervous system, fine structure

Argas (Persicargas) arboreus Kaiser, Hoogstraal and Kohls, 1964
Gothe, R.; and Koop, E., 1974 a
larval sucking behavior, moulting periods, number of postlarval stages for adult development, duration of imaginal metamorphosis, temporal and quantitative features of oviposition, duration of embryogenesis, differences from A. persicus and A. walkerae; valid species

Argas (Persicargas) arboreus Kaiser, Hoogstraal und Kohls
Gothe, R.; and Koop, E., 1974 b
valid species; cross-breeding with A. persicus and A. walkerae produced no fertile eggs

Argas (Persicargas) arboreus
Gothe, R.; and Verhalen, K.-H., 1975 a
chickens, tick paralysis, intensity of infestation related to clinical manifestation

Argas (Persicargas) arboreus
Hefnawy, T.; Bishara, S. I.; and Bassal, T. T. M., 1975 a
adults, effect of relative humidity and starvation on total body weight, water content, dry weight content, and humidity responses

Argas (Persicargas) arboreus
Hefnawy, T.; and Dimos, J.P., 1974 a
females, specific gravity of hemolymph, gut and coxal fluids during gonotrophic cycle

Argas (Persicargas) arboreus Kaiser, Hoogstraal, and Kohls
Roshdy, M. A. A.; Shoukrey, N. M.; and Coons, L. B., 1973 a, figs.
paraesophageal neurohemal organ, histology, electron microscopy

Argas (Persicargas) arboreus Kaiser, Hoogstraal and Kohls
Shanbaky, N. M.; and Khalil, G. M., 1975 a
hormonal control of vitellogenesis, role of blood meal, hormone synthesized in nerve ganglion and released into hemolymph, timing

Argas (Persicargas) arboreus Kaiser, Hoogstraal, and Kohls
Tatchell, R. J.; Araman, S. F.; and Boctor, F. N., 1972 a
feeding, protease activity, unfed tick weight, blood-meal size

Argas (Persicargas) arboreus Kaiser, Hoogstraal and Kohls
Tatchell, R. J.; Kerr, J. D.; and Boctor, F. N., 1973 a
feeding on avian hosts, haemolysis rate, meal size, haemoglobin food reserves

Argas (Carios) australiensis Kohls and Hoogstraal, 1962
Roberts, F. H. S., 1970 a, figs.
key, description

Argas (Chiropterargas) boueti Roubaud and Colas-Belcour
Roshdy, M. A. A.; and Hoogstraal, H., 1974 a, figs.
ventral paired grooves, scanning electron microscopy, structure and possible function in defecation process

Argas japonicus Yamaguti, Clifford, and Tipton, 1968
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
Delichon urbica dasypus; Hirundo daurica japonica: all from Japan
+swallow (nest): Korea

Argas (Argas) lagenoplastis Froggatt, 1906
Roberts, F. H. S., 1970 a, figs.
key, description, synonymy

Argas latus Fil.
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Argas (Argas) lowryae n. sp.
Kaiser, M. N.; and Hoogstraal, H., 1975 a, 585-590, figs. 1-21
Falco cenchroides: Nullarbor region, Western Australia

Argas persicus
Bădescu, C.; and Bogoescu, M., 1970 a
+fowl

Argas persicus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Argas persicus
Balashov, Iu. S., 1975 b, figs.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Argas persicus
Binnington, K. C., 1972 a, figs.
probable photoreceptors, distribution, morphology, test for photosensitivity

Argas (Persicargas) persicus (Oken)
Binnington, K.C., 1975 a
accessory coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis

Argas persicus
Blagodarnyi, Ia. A.; Makarevich, N. M.; and Blekhman, I. M., 1971 a
natural infection with mycobacteria: south Kazakhstan

Argas persicus
Galun, R.; Warburg, M.; and Sternberg, S., 1974 a
reduced competitiveness of irradiation-sterilized males, increased male sexual activity in presence of irradiation-sterilized females

Argas (Persicargas) persicus
Gothe, R., 1971 b
chickens, tick paralysis, clinical manifestation dependent on state of engorgement of tick larvae

Argas (Persicargas) persicus
Gothe, R., 1971 c
tick paralysis, chickens, weak protection only after repeated reinfestations

Argas (Persicargas) persicus (Oken, 1818)
Gothe, R.; and Koop, E., 1974 a
larval sucking behavior, moulting periods, number of postlarval stages for adult development, duration of imaginal metamorphosis, temporal and quantitative features of oviposition, duration of embryogenesis, differences from A. arboreus and A. walkerae; valid species

Argas (Persicargas) persicus (Oken, 1818)
Gothe, R.; and Koop, E., 1974 b
valid species; cross-breeding with A. arboreus and A. walkerae produced no fertile eggs

Argas (Persicargas) persicus
Gothe, R.; Kunze, K.; and Alt, H., 1970 a
tick paralysis, chickens

Argas (Persicargas) persicus
Gothe, R.; and Verhalen, K.-H., 1975 a
chickens, tick paralysis, intensity of infestation related to clinical manifestation

Argas (Persicargas) persicus
Hefnawy, T.; and Dimos, J.P., 1974 a
females, specific gravity of hemolymph, gut and coxal fluids during gonotrophic cycle

Argas (Persicargas) persicus; larvae
Kunze, K.; and Gothe, R., 1971 a
chickens, paralysis, peripheral nervous system

Argas persicus (Oken)
Leahy, (Sr.) M. G.; and Galun, R., 1972 a
virgin and mated females, oogenesis, oocyte maturation, oviposition, mechanical and chemical influences

Argas persicus
Matev, I., 1973 a
artificial dosed feeding, heparinized and defibrinized chicken blood, serum

Argas (Persicargas) persicus group
Roberts, F. H. S., 1970 a, figs.
key, description

Argas persicus
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides

Argas (Persicargas) persicus (Oken)
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State

Argas (Persicargas) persicus (Oken)
Tatchell, R. J.; Araman, S. F.; and Boctor, F. N., 1972 a
feeding, protease activity, unfed tick weight, blood-meal size

Argas (Persicargas) persicus (Oken)
Tatchell, R. J.; Kerr, J. D.; and Boctor, F. N., 1973 a
feeding on avian hosts, haemolysis rate, meal size, haemoglobin food reserves

Argas persicus
Vidomskii, E. V.; et al., 1973 a
Bacillus thuringiensis infection, pathological effects

Argas persicus (not Oken, 1818): Hara, 1963
Yamaguti, N.; et al., 1971 a
as syn. of Argas japonicus Yamaguti, Clifford, and Tipton, 1968

Argas (Persicargas) radiatus Railliet
Homsher, P. J.; and Oliver, J. H. (jr.), 1973 a
karyotype, spermatogenesis, attempted hybridization with Argas (P.) sanchezi

Argas radiatus
Obenchain, F. D.; and Oliver, J. H. (jr.), 1972 a, figs.
abnormalities of leg regeneration

Argas reflexus
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Argas reflexus Fabr.
Shchur, L. E., 1973 a
foci, environmental changes, urbanization, reduced numbers: south-western Black Sea area

Argas reflexus Latr. 1796
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Austria

Argas reflexus var. japonicus Yamaguti and Inatomi, 1961
Yamaguti, N.; et al., 1971 a
as syn. of Argas japonicus Yamaguti, Clifford, and Tipton, 1968

Argas r. reflexus
Hannoun, C.; Corniou, B.; and Rageau, J., 1970 a
vector, Grand Arbaud and Ponteves viruses

Argas robertsi Hoogstraal, Kaiser and Kohls
Binnington, K. C., 1972 a
probable photoreceptors, distribution, morphology

Argas (Persicargas) robertsi Hoogstraal, Kaiser, and Kohls, 1968
Roberts, F. H. S., 1970 a, figs.
key, description

Argas (Persicargas) sanchezi Dugès
Homsher, P. J.; and Oliver, J. H. (jr.), 1973 a
karyotype, spermatogenesis, attempted hybridization with Argas (P.) radiatus

Argas transgariepinus (White, 1846)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Argas tridentatus
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Argas vespertilionis
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Argas (Carios) vespertilionis (Latreille)
Roshdy, M. A. A.; and Hoogstraal, H., 1974 a, figs.
ventral paired grooves, scanning electron microscopy, structure and possible function in defecation process

Argas (Carios) vespertilionis Latr. 1796
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Pipistrellus pipistrellus: Austria

Argas vespertilionis (Latreille)
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
Vespertilio superanus: Japan
Pipistrellus abramus: Japan
P. savii velox: Japan
Myotis sp.: Korea
Eptesicus coreenis (?): Korea
bats: Japan; Korea; Ryukyu Islands
man: Japan

Argas vulgaris
Balashov, Iu. S., 1975 b, figs.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Argas (Persicargas) walkerae Kaiser and Hoogstraal, 1969
Gothe, R.; and Koop, E., 1974 a
larval sucking behavior, moulting periods, number of postlarval stages for adult development, duration of imaginal metamorphosis, temporal and quantitative features of oviposition, duration of embryogenesis, differences from A. persicus and A. arboreus; valid species

Argas (Persicargas) walkerae
Gothe, R.; and Koop, E., 1974 b
valid species; cross-breeding with A. arboreus and A. persicus produced no fertile eggs

Argas (Persicargas) walkerae
Gothe, R.; and Schrecke, W., 1972 a
vector of Aegyptianella pullorum

Argas (Persicargas) walkerae
Gothe, R.; and Verhalen, K.-H., 1975 a
chickens, tick paralysis, intensity of infestation related to clinical manifestation

Argasidae
Pospelova-Shtrom, M. V., 1969 a
comparison of Soviet and American classification schemes

Argasidae
Roberts, F. H. S., 1970 a
external morphology, biology, key to genera Argas and Ornithodoros

Argulidae [sp.]
Cressey, R. F.; and Collette, B. B., 1971 a, 401, 404
Strongylura marina: Lake Pontchartrain, Louisiana
Tylosurus crocodilus: Florida

Argulus sp., larva
Paperna, I., 1969 e
Pelmatochromis guentheri: Volta lake, Ghana

Argulus sp. I
Smirnova, T. S., 1971 a
Ctenopharyngodon idella (body surface): Amur at Petrovsk

Argulus sp. II
Smirnova, T. S., 1971 a
Leuciscus waleckii (fins): Lake Bolon (channel Sii)

Argulus africanus Thiele
Paperna, I., 1974 a
Bagrus docmac: Lake Victoria

Argulus coregoni
Kaletskaia, S. L., 1970 a
[Vimba vimba]: Zapadnaia Dvina

Argulus coregoni Thorell, 1862
Smirnova, T. S., 1971 a
brief description
Cyprinus carpio haematopterus: Zeia (mouth of Budunda)
Hucho taimen (body surface): region of Lake Khivand

Argulus foliaceus (Linnaeus, 1758)
Adamczyk, L. H., 1973 a
Ictalurus nebulosus: Poland

Argulus foliaceus
Iwaszkiewicz, M.; and Przybyl, A., 1973 a
Salmo trutta trutta: Poznań province

Argulus foliaceus
Mikailov, T. K.; and Abdullaeva, Kh. G., 1973 a
ecology (salinity, reduced lake area, drift current, fish density), decreased parasite fauna: reservoirs of lower Kura River

Argulus foliaceus (L. 1758)
Smirnova, T. S., 1971 a
Liocassis ussuriensis (fins): region of Lake Khivand

Armillifer armillatus
Braband, H., 1964 a, figs.
humans, differential radiological diagnosis

Armillifer armillatus
Greve, J. H.; and Russell, W. C., 1974 a
Hyaena brunnea (parenchyma of liver, lung, spleen, and attached to omentum): zoo

Armillifer armillatus (Wyman, 1845)
Mohammed, A. N., 1972 a, figs.
cat (mesentery, liver, pericardium, urinary bladder): Nigeria

Armillifer armillatus
Ranque, P.; et al., 1974 a, figs.
experimental infection of laboratory animals, development and immune response, histopathology; possible factor in cirrhosis of humans in Africa
rabbits (foie); guinea pigs; white rats (foie, cavité abdominale); white mice (cavité abdominale); golden hamsters; Arvicanthis niloticus (all exper.)

Armillifer moniliformis
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections

Arthropoda
Baker, K. P., 1974 a
allergic reactions, domestic animals, review

Arthropoda
Schmidt, G., 1970 a, 222 pp.
German common names to Latin

Arthropoda
Varma, R. N.; and Somaya, C. I., 1968 a
vector control problems, resistance, continuing need for new and improved control methods

Arthropoda
Weber, G., 1970 a
histological studies, glycolmethacrylate embedding technique

Ascetomylla gallinula Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Gallinula chloropus

Ascodipteron Adensamer 1896
Maa, T. C., 1971 a
Streblidae, Ascodipterinae, key

Ascodipteron
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Ascodipteron sp., Hughes, 1960
Maa, T. C., 1971 a
as syn. of Ascodipteron australiense Muir

Ascodipteron archboldi new species
Maa, T. C., 1971 a, 1, 16, figs. 30-33
host specificity, distribution
Hipposideros diadema: Gordon Mine; Chillagoe Caves; Kuranda

Ascodipteron australiansi (sic) Muir, 1912
Maa, T. C., 1971 a
as syn. of Ascodipteron australiense Muir

Ascodipteron australiense Muir
Maa, T. C., 1971 a, figs.
synonymy, host specificity, distribution
Miniopterus australis: Cangai, Mungana, Rockhampton
M. schreibersii blepotis: Phoenician Mine, Rockhampton

Ascodipteron semirasum Maa, 1965
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Ascodipteron speiserianum Muir
Maa, T. C., 1971 a, 17, figs.

Ascoschoengastia
Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever: Kenya

Ascoschoengastia sp. (in malayensis group)
Gale, J.L.; et al., 1974 a
survey, possible scrub typhus vectors, negative results
Rattus sp.; Rattus coxinga: all from Taiwan

Ascoschoengastia aethomyia, Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) aethomys (Radford, 1942), comb. nov.

Ascoschoengastia africana Radford, 1948
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) africanus (Radford, 1948), comb. nov.

Ascoschoengastia alticola Lawrence, 1951
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) alticola (Lawrence, 1951), comb. nov.

Ascoschoengastia (Elianella) anomaluri (Vercammen, 1956)
Taufflieb, R., 1969 b
Nandinia binotata: Angola

Ascoschoengastia audyi (Womersley, 1952)
Nadchatram, M., 1972 a
Ptilocercus lowii; Rattus sabanus; Callosciurus nigrovittatus; C. notatus; Iomys horsfieldi: all from Gunong Benom

Ascoschoengastia causicola Jadin & Vercammen-Grandjean, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) causicola (Jadin & V-G., 1952)

Ascoschoengastia ctenacarus Domrow, 1962
Nadchatram, M., 1972 a
Iomys horsfieldi: Gunong Benom

Ascoschoengastia gerrhosauri Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) gerrhosauri (Lawrence, 1949), comb. nov.

Ascoschoengastia indica (Hirst, 1915)
Nadchatram, M., 1972 a
Rattus edwardsi; Callosciurus nigrovittatus; Iomys horsfieldi: all from Gunong Benom

Ascoschoengastia (Laurentella) indica
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
Rattus luzonicus: Luzon, Republic of the Philippines

Ascoschöngastia indica
Varma, R. N.; and Mahadevan, B., 1972 b
possible scrub typhus vectors: Himalayan areas, India

Ascoschoengastia kalaharica Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) kalaharicus (Lawrence, 1949), comb. nov.

Ascoschöngastia latyshevi Schluger 1955
Sixl, W., 1971 d
Sitta europaea (Gehörgang, Ohres, Augenlider, After): Steiermark

Ascoschöngastia latyshevi Schluger
Sixl, W., 1973 a, figs.
morphology, histological and scanning electron microscope study, larvae, nymph and adult

Ascoschöngastia latyshevi Schluger 1955
Sixl, W.; and Reich, M., 1971 a
Parus major (Nähe des Höhleneinganges): Steiermark

Ascoschöngastia latyshevi
Sixl, W.; and Waltinger, H., 1973 a, figs.
adult, scanning electron microscopy

Ascoschöngastia latyshevi
Voigt, B., 1970 a
stylostome structure, histochemistry, function
Parus ater
Parus caeruleus
Meerschweinchen (exper.)
weisse Maus (exper.)
Passer domesticus (exper.)
Parus major (nat. and exper.)
Sitta europaea
Dendrocopos major
Nyctalus noctula

Ascoschoengastia longispina Radford, 1948
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) longispina (Radford, 1948), comb. nov.

Ascoschoengastia loveridgei Lawrence, 1951
Vercammen-Grandjean, P. H., 1966 e
as syn. of Herpetacarus (Cricacarus) loveridgei (Lawrence, 1951), comb. nov.

Ascoschoengastia matoppoanus Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) matoppoanus (Lawrence, 1949), comb. nov.

Ascoschoengastia ophicola Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) ophicola (Lawrence, 1949), comb. nov.

Ascoschoengastia origensis Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) origensis (Lawrence, 1949), comb. nov.

Ascoschoengastia rhabdomyia Lawrence, 1951
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) rhabdomyia (Lawrence, 1951), comb. nov.

Ascoschoengastia rhodesiensis Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) rhodesiensis (Lawrence, 1949), comb. nov.

Ascoschoengastia roluis (Traub & Audy, 1954)
Nadchatram, M., 1972 a
Ptilocercus lowii; Iomys horsfieldii: all from Gunong Benom

Ascoschoengastia (Laureutella) roluis
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Ascoschoengastia transvaalensis Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) transvaalensis (Lawrence, 1949), comb. nov.

Ascoschoengastia tropidosauri Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) tropidosauri (Lawrence, 1949), comb. nov.

Ascoschoengastia viperina Lawrence, 1949
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) viperina (Lawrence, 1949), comb. nov.

Asiacentor subgen. n.
Filippova, N.A.; and Panova, I.V., 1974 a, 470-471; 1974 b
subgenus of Dermacentor, tod: D. pavlovskyi Olenev, 1927

Asiatolaelaps
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Asiochirus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key

Asiochirus blarina sp. n.
Fain, A.; and Hyland, K., 1972 a, 175
Blarina brevicauda: Kingstown, U.S.A.

Aspidomolgus stoichactinus Humes, 1969
Stock, J. H., 1975 a
brief description
Stoichactis anemone (=S. helianthus): Curacao; Barbados; Bonaire; Puerto Rico; Florida Keys
Homostichanthus denticulosus: Grenadines; St. Martin; Puerto Rico

Asteropontius Thompson & Scott, 1903
Stock, J. H., 1975 a
diagn. emended and restricted

Asteropontius attenuatus Thompson & Scott, 1903, to Asteropontoides n. gen. [comb. not made]
Stock, J. H., 1975 a

Asteropontius littoralis Ummerkutty, 1962
Stock, J. H., 1975 a
incertae sedis, on basis of literature data only

Asteropontius longipalpus n. sp.
Stock, J. H., 1975 a, 89, 105-108, figs. 182-183
Ricordea florida: Cayo Enrique, off Parguera, Puerto Rico

Asteropontius mycalei Krishnaswamy, 1959
Stock, J. H., 1975 a
incertae sedis, on basis of literature data only

Asteropontius nicobaricus Sewell, 1949, to Asteropontoides n. gen. [comb. not made]
Stock, J. H., 1975 a

Asteropontius parvipalpus n. sp.
Stock, J. H., 1975 a, 89, 95-101, figs. 176-178
Condylactis gigantea (tentacles): Piscadera Bay, Curacao

Asteropontius sewelli Ummerkutty, 1962
Stock, J. H., 1975 a
incertae sedis, on basis of literature data only

Asteropontius ungellatus n. sp.
Stock, J. H., 1975 a, 89, 101-105, figs. 179-181
Stoichactis anemone (=S. helianthus): Cayo Enrique reef and Cayo Terremoti reef, La Parguera, Puerto Rico
Phymanthus crucifer: La Parguera, Puerto Rico

Asteropontoides n. gen.
Stock, J. H., 1975 a, 89, 92
Asterocheridae, tod: Asteropontius attenuatus Thompson & Scott, 1903 [comb. not made]

Astrida caprimulgi Fain, 1955
Pence, D. B., 1973 d
Caprimulgus carolinensis: Louisiana

Astrida coccyzae sp. n.
Pence, D. B., 1973 b, 364, 366-368, figs. 1-7
Coccyzus americanus: Mandeville, Louisiana

Astrida coccyzae Pence
Pence, D. B., 1973 e
Coccyzus americanus: Louisiana

Atelepalme gen. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706
Trombiculidae, tod: A. smarma sp. n.

Atelepalme smarma sp. n. (tod)
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 707, fig. 1
Zygondontomys brevicauda: Guarico, Bolivar, Venezuela

Atellana Domrow
McDaniel, B., 1968 b
Atopomelidae

Atopomelidae Gunther, new status
McDaniel, B., 1968 b, 478
Listrophoroidea; key, includes: Atopomelus; Campylochirus; Listrophoroides; Chirodiscoides; Neolabidocarpus; Austrochirus; Atellana; Centetesia; Lytostethum; Lemuroptes; Cricetomysia; Chirodiscus

Atopomelidae Gunther, 1942
Fain, A., 1971 c
Listrophoroidea, definition

Atopomelus Trouessart
McDaniel, B., 1968 b
Atopomelidae

Atopomelus talpae spec. nov.
Fain, A.; Lukoschus, F.; and Cauwenberge, A., 1973 a, 59-62, figs. 1-4
Talpa romana: Abruzzo National Park, Italy

Atyphloceras bishopi Jordan
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pennsylvanicus; Clethrionomys gapperi; Synaptomys cooperi; Blarina brevicauda: all from Connecticut

Atyphloceras nuperus
Beaucournu, J. C., 1974 a
variation

Atyphloceras nuperus (Jordan 1931)
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France

Atyphloceras nuperum (Jordan)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Microtus agrestis: all from Beskid Zywiecki

Atyphloceras nuperus nuperus Jordan, 1931
Beaucournu, J. C., 1974 a, figs.
description, morphology compared with A. n. palinus

Atyphloceras nuperus palinus Jordan, 1931
Beaucournu, J. C., 1974 a, figs.
description, morphology compared with A. n. nuperus

Audya nasicola Vercammen, 1956
Taufflieb, R., 1969 b
Potamogale velox: Angola

Audyana thompsoni Womersley, 1954
Nadchatram, M., 1972 a
Heterometrus longimanus: Gunong Benom

Audycoptidae Lavoipierre, 1964
Fain, A., 1968 e
systematic position

Aulobia dendroicus (Clark, 1964)
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Dendroica coronata

Aulonastus sp. n.
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Passer domesticus

Australolaelaps mitchelli Womersley, 1956
Domrow, R., 1973 a, figs.
Macropus rufogriseus: Tasmania
Wallabia bicolor: Victoria

Australolaelaps rosamondae n. sp.
Domrow, R., 1973 a, 66,72,80,81,82-83, figs. 4-5,34-37, 57-58
Wallabia bicolor: Springhill, Daylesford, Victoria

Austrobius g. n.
Fain, A., 1971 b, 238
Atopomelidae, tod: A. alatus sp. n.

Austrobius alatus sp. n. (tod)
Fain, A., 1971 b, 238
Myrmecobius fasciatus: Australie

Austrochirus Womersley
McDaniel, B., 1968 b
Atopomelidae

Austrochirus enoplus Domrow, 1956, to Murichirus g. n. [comb. not made], (tod), (tod of subgen.)
Fain, A., 1971 b

Austrochirus (Austrochirus) perameles sp. n.
Fain, A., 1971 b, 242
Perameles sp.: Australie

Austrogoniodes Harrison
Clay, T., 1967 a
key to species, includes: Austrogoniodes mawsoni; A. waterstoni; A. macquariensis; A. conci; A. bicornutus; A. hamiltoni; A. keleri; A. strutheus; A. cristati; A. bifasciatus; A. demersus; A. gressitti; A. antarcticus; A. brevipes

Austrogoniodes Harrison, 1915
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Austrogoniodes antarcticus Harrison, 1937
Clay, T., 1967 a, figs.
key
Pygoscelis adeliae: Cape Evans, Antarctica

Austrogoniodes antarcticus Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Pygoscelis adeliae: subantarctic islands

Austrogoniodes bicornutus (Keler, 1954)
Clay, T., 1967 a, figs.
key

Austrogoniodes bicornutus (Kéler, 1954)
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus: Heard

Austrogoniodes bifasciatus (Piaget, 1885)
Clay, T., 1967 a, fig.
key

Austrogoniodes bifasciatus (Piaget, 1885)
Clay, T.; and Moreby, C., 1970 a
Pygoscelis adeliae: subantarctic islands

Austrogoniodes brevipes (Giebel, 1876)
Clay, T., 1967 a, fig.
key

Austrogoniodes brevipes (Giebel, 1876)
Clay, T.; and Moreby, C., 1970 a
Aptenodytes patagonica: Kerguelen

Austrogoniodes conci
Clay, T., 1967 a, figs.
Eudyptes sclateri: Antipodes Is.; Campbell I.; Napier and Christchurch, New Zealand

Austrogoniodes concii (Kéler, 1952)
Clay, T.; and Moreby, C., 1970 a
Eudyptes crestatus: Crozet; Heard
E. chrysolophus: subantarctic islands
Eudyptes pachyrhynchus: subantarctic islands

Austrogoniodes cristati Keler, 1952
Clay, T., 1967 a, figs.
Eudyptes sclateri: New Zealand (Napier)

Austrogoniodes cristati Keler, 1952
Clay, T.; and Moreby, C., 1967 a, figs.
Eudyptes chrysolophus: Gibbs I., South Shetland Is.

Austrogoniodes cristati Kéler, 1952
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus: Crozet; Heard; Macquarie
E. crestatus: Heard; Macquarie
E. chrysolophus schlegeli: Macquarie

Austrogoniodes demersus
Clay, T., 1967 a, fig.
Eudyptes crestatus (=chrysocome): Zoo
Spheniscus demersus: S. Africa; Zoo
S. magellanicus: Zoo

Austrogoniodes demersus Kéler, 1952
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus: subantarctic islands

Austrogoniodes gressitti n. sp.
Clay, T., 1967 a, 150, 152, 170, 171, 172, figs. 3, 5, 7, 10, 21
key
Pygoscelis p. papua: South Georgia, Atlantic Ocean
P. antarctica: Anvers I., Antarctica

Austrogoniodes gressitti Clay
Clay, T.; and Moreby, C., 1967 a, figs.
Pygoscelis papua: Anvers I., Antarctic Peninsula
P. antarctica: Anvers I.; Deception I., South Shetland Is.

Austrogoniodes gressitti Clay, 1967
Clay, T.; and Moreby, C., 1970 a
Pygoscelis papua: South Georgia
P. antarctica: South Georgia
Eudyptes chrysolophus: subantarctic islands

Austrogoniodes hamiltoni
Clay, T., 1967 a, figs.
Eudyptes sclateri: Antipodes Is.

Austrogoniodes hamiltoni Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Eudyptes crestatus; E. chrysolophus schlegeli; E. pachyrhynchus: all from Macquarie

Austrogoniodes keleri n. sp.
Clay, T., 1967 a, 150-151, 152, 170, 171, 173, 175, figs. 4, 11, 12, 22, 33
key
Eudyptes c. crestatus: Kidney I., Falkland Is.
Pygoscelis papua: Falkland Is. (London Zoo)
Eudyptes chrysolophus: Gibbs I., S. Shetlands

Austrogoniodes keleri Clay, 1967
Clay, T.; and Moreby, C., 1970 a
Pygoscelis papua; Eudyptes crestatus; E. chrysolophus: all from subantarctic islands

Austrogoniodes macquariensis Harrison, 1937
Clay, T., 1967 a, figs.
key

Austrogoniodes macquariensis Harrison, 1937
Clay, T.; and Moreby, C., 1967 a, figs.
Eudyptes chrysolophus: Elephant I. and Gibbs I., South Shetland Is.

Austrogoniodes macquariensis Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Pygoscelis papua: subantarctic islands
P. antarctica: South Georgia
Eudyptes crestatus: Macquarie
E. chrysolophus: Heard; Macquarie
E. pachyrhynchus: Macquarie

Austrogoniodes mawsoni Harrison, 1937
Clay, T., 1967 a, figs.
key

Austrogoniodes mawsoni Harrison, 1937
Clay, T.; and Moreby, C., 1967 a, figs.
Aptenodytes forsteri: McMurdo Sound; Mawson, Antarctica

Austrogoniodes mawsoni Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Aptenodytes forsteri: subantarctic islands

Austrogoniodes strutheus Harrison, 1915
Clay, T., 1967 a
key

Austrogoniodes ?strutheus Harrison, 1915
Clay, T.; and Moreby, C., 1970 a
Eudyptes chrysolophus schlegeli: Macquarie

Austrogoniodes waterstoni
Clay, T., 1967 a, fig.
Eudyptula albosignata: Banks Penin., N. Zealand

Austrolfersia
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Austromenopon Bedford, 1939
Clay, T.; and Moreby, C., 1967 a
Menoponidae, key; key to Antarctic species

Austromenopon sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Phaethon rubricauda; Arenaria interpres; Procelsterna cerulea; Anous stolidus; Anous tenuirostris: all from Pacific Ocean

Austromenopon affine (Piaget, 1890)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Diomedea exulans: Antarctica

Austromenopon affine (Piaget, 1890)
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans; D. melanophris; D. chrysostoma: all from South Georgia

Austromenopon atrofulvum (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna sumatrana; S. lunata; S. fuscata: all from Pacific Ocean

Austromenopon atrofulvum
Clay, T.; and Moreby, C., 1967 a, fig.
key

Austromenopon brevifimbriatum (Piaget, 1880)
Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialoides: subantarctic islands

Austromenopon ?daptionis (Eichler, 1949)
Clay, T.; and Moreby, C., 1967 a
Pagodroma nivea: Antarctica
key

Austromenopon daptionis (Eichler, 1949)
Clay, T.; and Moreby, C., 1970 a
Daption capense; Pagodroma nivea: all from subantarctic islands

Austromenopon elliotti Timmermann, 1954
Clay, T.; and Moreby, C., 1970 a
Pelecanoides urinatrix exsul: Crozet

Austromenopon fuscofasciatum
Clay, T.; and Moreby, C., 1967 a, fig.
key

Austromenopon fuscofasciatum group
Clay, T.; and Moreby, C., 1970 a
Catharacta skua: Heard

Austromenopon longithoracicum (Piaget, 1880)
Clay, T.; and Moreby, C., 1970 a
Adamastor cinereus: subantarctic islands

Austromenopon miloni (Seguy, 1949)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Phaethon lepturus: Pacific Ocean

Austromenopon oschei Timmermann, 1963
Clay, T.; and Moreby, C., 1967 a, figs.
key
Thalassoica antarctica: MacRobertson Land; Wiencke I., Palmer Arch.

Austromenopon oschei Timmermann, 1963
Clay, T.; and Moreby, C., 1970 a
Thalassoica antarctica: subantarctic islands

Austromenopon ossifragae
Clay, T.; and Moreby, C., 1967 a, figs.
key

Austromenopon ossifragae (Eichler, 1949)
Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: Kerguelen

Austromenopon paululum (Kellogg & Chapman, 1899)
Clay, T.; and Moreby, C., 1970 a
Puffinus griseus: subantarctic islands

Austromenopon phaeopodis (Schrank, 1802)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius tahitiensis; N. phaeopus: all from Pacific Ocean

Austromenopon squatarolae Timmermann, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Squatarola squatarola: Pacific Ocean

Austromenopon stammeri Timmermann, 1963
Clay, T.; and Moreby, C., 1970 a
Pachyptila belcheri; P. turtur: all from subantarctic islands

Austromenopon transversum (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Larus atricilla: Pacific Ocean

Austromenopon transversum
Clay, T.; and Moreby, C., 1967 a, figs.
key

Austromenopon transversum (Denny, 1842)
Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: subantarctic islands

Avenzoaria Oudemans, 1905
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds

Avenzoaria calidridis (Oudemans)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Pterolichus calidridis Oudemans, 1904

Avenzoariidae
Atyeo, W. T.; and Peterson, P. C., 1967 b
key to genera and species, Antarctic birds

Bakerdania aff. suzukii (Sasa, 1961)
Ono, Z., 1973 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Barreropsylla excelsa Jord., 1953
Mauri, R. A.; and Capri, J. J., 1970 a
Abrothrix sp.; Akodon varius neocenus; Akodon olivaceus brachiotis; Akodon longipilis suffusus: all from Argentina

Basanistes woskoboinikovi Markewitsch, 1936
Smirnova, T. S., 1971 a
Hucho taimen: Lake Khivand

Basilia Miranda Ribeiro 1903
Maa, T. C., 1971 a
Nycteribiidae, key, key to Australian species

Basilia (Basilia) n. sp.
Bhat, H. R.; and Kulkarni, S. M., 1974 a, 1123, 1128-1129
Pipistrellus babu: western Himalayan districts, India

Basilia sp.: Allison & Middleton, 1971
Maa, T. C., 1971 a
(?) as syn. of Basilia falcozi (Musgrave)

Basilia sp. 1
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Basilia sp. 2
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Basilia aitkeni new species
Maa, T. C., 1971 a, 1, 49-51, figs. 56, 69, 83, 87, 92, 105, 118, 130, 142, 154, 181-185
key, host specificity, distribution
Nycticeius rueppellii: Blackfellow's Gully; Seven Hills
N. balstoni: Mitchell
N. greyi: Warren
N. influatus: Dorrigo
N. orion: Blackfellow's Gully

Basilia antrozoi (Townsend)
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Antrozous pallidus: Woodward County, Oklahoma

Basilia antrozoi (Townsend, 1893)
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key

Basilia barbarae new species
Maa, T. C., 1971 a, 1, 51-53, figs. 57, 70, 93, 113, 119, 131, 143, 156, 186-190
key, host specificity, distribution
Syn.: Nycteribia (N.) falcozi (pt.): Musgr., 1927
Vespadelus pumilus: Green's Beach; Bicheno; Launceston; Lake George; Gungahlin; Rocklands Dam; Uriarra nr Canberra
Chalinolobus gouldi: Mt Tinderry
bat: Maydena; Gunbower

Basilia boardmani Rozeboom, 1934
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key

Basilia brevicauda (Musgrave)
Maa, T. C., 1971 a, figs.
synonymy, key, description, host specificity, distribution
Nyctophilus geoffroyi pacificus: Milmerran; Armidale; Canberra; Grahamstown; Gungahlin
Nyctophilus timoriensis gouldi: Anna Bay; Innisfail; Narooma; Somerset; Springwood; Tweed R.
Nyctophilus sp.: Black Mt; Glenalbyn; Shipton's Flat
Chalinolobus gouldi (apparently error for N. timoriensis gouldi): Dunedoo
bat: Bornholm; Cooktown; Myall Lakes; Tweed R.

Basilia burrelli (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
synonymy, key, description, host specificity, distribution
Chalinolobus morio: Punyelroo Cave
Miniopterus schreibersii blepotis: Bool Lagoon

Basilia corynorhini
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key

Basilia dispar (Speiser)
Greig-Smith, P. W., 1975 a
Pipistrellus papuanus: Sepik District, Papua New Guinea

Basilia falcozi (Musgrave)
Maa, T. C., 1971 a, figs.
synonymy, key, host specificity, distribution
Chalinolobus dwyeri: Hill End Gold Mine
C. gouldi: Barcarolle; Border Waterhole; Braidwood; Cudlee Ck.; Pt. Pirie; Randall Dam; Wialki
Chalinolobus picatus: Karumba; Nourlangie Camp
Nycticeius balstoni: Alice Springs
N. greyi: Caroline Musgrave Ranges; Lawn Hill Ck.
Nyctophilus (?) sp.: Mornington I.
Vespadelus pumilus (?): Bornholm
Taphozous flaviventris: Burren Junction; Noohona
bat: Innamincka; Pentland; Razor Back Ridge

Basilia forcipata Ferris, 1924
Maa, T. C., 1971 a
'This species occurs in western North America . . . In the collection of the Mus. Comp. Zool., Harvard, there is 1 ♀ labeled as "Millaa Millaa, Queensland, 25000 (sic) ft., Apr., Darlington." Obviously it is referable to forcipata and the labelling is wrong.'

Basilia forcipata
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
Lasionycteris noctivagans: Govenlock, Saskatchewan

Basilia halei (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: Nycteribia (N.) halei Musgr., 1927
Chalinolobus morio: Arkaba
Vespadelus pumilus: Iron Range; Katherine; Pierce's Creek; Wilgie Mia; Winnecke Ck.
Nyctophilus timoriensis gouldi: Doomadgee Mission Stn.
bat: Ayers Rock

Basilia hamsmithi new species
Maa, T. C., 1971 a, 1, 46-49, figs. 55, 68, 82, 91, 104, 117, 129, 141, 153, 176-180
key, Syn.: Nycteribia (N.) falcozi: Musgr., 1927 (pt.)
host specificity, distribution
Myotis adversus: Warragamba Dam; Kuranda; Nimbin; Samford
Nycticeius balstoni: Griffith
Nyctophilus (?) sp.: Gulargambone
bat: Canungra; Cunnamulla

Basilia longispinosa (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: Nycteribia (N.) longispinosa Musgr., 1927
Nycticeius rueppellii: Nimbin; Peacock Ck.; Sydney; Yabbra State Forest
bat: Koombaloomba Ck.

Basilia multispinosa (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: Nycteribia (N.) multispinosa Musgr., 1927
Pipistrellus tasmaniensis: Bendithera; Nettle Arch Cave; Mt Tinderry
Miniopterus schreibersii: Colong Caves
bat: McPherson Ranges; Hobart

Basilia musgravei Theodor, 1967
Maa, T. C., 1971 a, figs.
key, description of male, host specificity,distribution
Vespadelus pumilus: Gorge Ck.; Mt Iron Pot; Rivertree; Somerset; Viator Cave
Nycticeius rueppellii: Peacock Ck.
bat: Mt Alford; Brindabella; Pink's Cave; Wyan; Worbuh

Basilia nana Theodor en Moscona
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E. 1969 a, figs.
key
Netherlands

Basilia nodulata new species
Maa, T. C., 1971 a, 1, 59-61, figs. 78, 84, 145, 203-207
key
'originally labelled in pencil by Musgrave as "Nycteribia brevicauda Musgr. (immature)," catalogue number K49851, collected by L. Abrahams on 12. I. 1921 at Hazelbrook, Blue Mts., N.S.W., no host record.'

Basilia (Paracyclopodia) roylei burmensis Theodor, 1954
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Scotophilus heathi: western Himalayan districts, India

Basilia techna new species
Maa, T. C., 1971 a, 1, 38-43, figs. 52, 65, 88, 101, 114, 126, 138, 150, 161-165
key, host specificity, distribution
Taphozous georgianus: Lawn Hill; Mt Isa; Green Ant Ck.; Louie Ck.
Taphozous troughtoni: Capella; Mt Cityan; Olsens Caves
Taphozous sp.: Many Peaks Ra.; Red Bank Mine

Basilia transversa new species
Maa, T. C., 1971 a, 1, 73-75, figs. 64, 77, 100, 229-232
key, host specificity, distribution
Vespadelus pumilus: Gungahlin

Basilia troughtoni (Musgrave, 1927)
Maa, T. C., 1971 a, figs.
synonymy, key, host specificity, distribution
Chalinolobus gouldi: Berrima; Black Mt; Braidwood; Brown Bone Cave; Canberra; Eltham; Katanning; Kiata Lowan Sanctuary; Orchard Hills; Perth; Seven Hills; Mt Tinderry; Wallaby Nob
Rhinolophus megaphyllus: Rivertree
bat: Waterfall Gully

Basipodella n. gen.
Becker, K.-H., 1975 a, 96-97
mt: B. harpacticola n. sp.

Basipodella harpacticola n. gen., n. sp. (mt)
Becker, K.-H., 1975 a, 96-100, figs. 1-2
various stages, parasitic on various genera of copepods Harpacticoidea (Eiersack): Peruvian deep-sea

Bdellolarynx sanguinolentus
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Bdellonyssus bacoti
Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales, Australia

Bdellorhynchus Trouessart and Mégnin, 1883
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds

Bdellorhynchus polymorphus Trouessart, 1885
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.

Beamerella Brennan, 1958 [new rank]
Vercammen-Grandjean, P. H., 1967 c, 849, 852
subgenus of Tecomatlana, tod of subgenus: T. (B.) acutascuta (Brennan, 1958) [n. comb.]

Beamerella acutascuta Brennan, 1958
Vercammen-Grandjean, P.H., 1967 c
as syn. of Tecomatlana (Beamerella) acutascuta (Brennan, 1958) [new comb.]

Beamerella acutascuta, Brennan & Jones, 1960 (in part)
Vercammen-Grandjean, P.H., 1967 c
as syn. of Tecomatlana (Beamerella) subacutascuta n. sp.

Bedfordiella simsi
Clay, T.; and Moreby, C., 1967 a, figs.
key

Bedfordiella simsi Timmermann, 1961
Clay, T.; and Moreby, C., 1970 a
Pachyptila forsteri: subantarctic islands

Bedfordiella unica Thompson, 1937
Clay, T.; and Moreby, C., 1970 a
Pterodroma brevirostris: subantarctic islands

Berea ancoralis (Bere 1936)
Ho, J.-S., 1971 a
key

Bernia Allred and Beck (1966)
Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
as syn. of Hyponeocula Vercammen-Grandjean (1960)

Bernia marita Allred and Beck (1966)
Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
as syn. of Trombicula arenicola Loomis (1954)

Bernia marita Allred & Beck, 1966
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
species incertae sedis; diagnosis

Bewsiella fledermaus Domrow, 1958
Domrow, R., 1973 a
Hipposideros galeritus cervinus: New Hebrides

Binunculoides gen. nov.
Fain, A., 1972 b, 157
Myobiidae, tod: B. boendeensis spec. nov.

Binunculoides boendeensis spec. nov. (tod)
Fain, A., 1972 b, 157
Hipposideros cummersoni: Boende, Zaïre

Binuncus Radford, 1954
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Binuncus irangiensis spec. nov.
Fain, A., 1972 b, 154
Hipposideros caffer: Irangi, Zaïre

Binuncus jamesoni (Hiregaudar et Bal, 1956)
Dusbabek, F., 1969 a

Binuncus magnus (Radf., 1934)
Dusbabek, F., 1969 a, figs.

Binuncus rousetti spec. nov.
Fain, A., 1972 b, 154
Rousettus aegyptiacus leachi: grottes Mahyusha, Zaïre

Blankaartia (Blankaartia) acuscutellaris (Walch, 1922)
Taufflieb, R., 1969 a
Centropus senegalensis: Congo-Brazzaville
Laniarius sp.: République Centrafricaine
Rampholeon s. spectrum: Congo-Brazzaville
Potamogale velox: Congo-Brazzaville
Philomachus pugnax: Cameroun

Blarinobia Jameson, 1955
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Blarinobia simplex (Ewing, 1938)
Dusbabek, F., 1969 a, figs.

Blattisocius keegani (Fox, 1947) =Melichares (Blattisocius) keegani (Fox), Evans, 1959
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus: Hawaiian Islands

Blias prionoti Kröyer 1863
Ho, J.-S., 1971 a
key

Boophilus Curtice
Roberts, F. H. S., 1970 a
Ixodidae, key, definition

Boophilus sp.
Rao, T. R.; et al., 1973 a
buffalo; goat: all from Western Himalayas

Boophilus sp.: Nuttall and Warburton, 1915
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Boophilus spp.
Yamaguti, N.; et al., 1971 a
cattle: Japan; Ryukyu Islands; Korea
horse: Japan; Korea
domestic sheep: Korea
Asiatic water buffalo: Korea
deer
pheasant

Boophilus annulatus [(Say, 1821)=B. congolensis (Minning, 1934)]
Dipeolu, O. O., 1975 a
cattle, incidence: Nigeria

Boophilus annulatus
van den Ende, M., 1970 a
bovins: Tunisie

Boophilus annulatus
Hoffmann, G., 1970 a
culture, intestine and ovary tissues, hemocytes, infected with Babesia bigemina, nutrient medium

Boophilus annulatus
Schein, E., 1972 a
no survival in middle European winter

Boophilus annulatus caudatus: Tokishige, 1911
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Boophilus annulatus microplus: Graham and Price, 1966
Roberts, F. H. S., 1970 a
as syn. of Boophilus microplus (Canestrini) 1887

Boophilus australis: Salmon and Stiles, 1901
Roberts, F. H. S., 1970 a
as syn. of Boophilus microplus (Canestrini) 1887

Boophilus calcaratus
Amonkulov, K., 1973 a
vector, piroplasmosis, cattle: Pendzhikent region

Boophilus calcaratus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Boophilus calcaratus
Coşkuner, M. R., 1971 a
development, tick paralysis, rabbit: Turkey

Boophilus calcaratus Birula (1895)
Gina, A., 1973 a
synonymy
Capra hircus; Ovis aries; Bos taurus: all from Tiranë region

Boophilus calcaratus
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug

Boophilus calcaratus balcanicus Minning (1934)
Gina, A., 1973 a
as syn. of Boophilus calcaratus Birula (1895)

Boophilus caudatus: Minning, 1934 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Boophilus decoloratus
Beadle, D. J., 1974 a, figs.
fine structure, integument

Boophilus decoloratus (Koch, 1844)
Dipeolu, O. O., 1975 a
sheep, goats, cattle, incidence: Nigeria

Boophilus decoloratus
Ducasse, F. B. W., 1969 a
site of attachment on host

Boophilus decoloratus
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Boophilus decoloratus
Lee, V. H.; et al., 1974 a
vector, Jos virus: Nigeria

Boophilus decoloratus (Koch 1844)
Londt, J. G. H., 1974 a
preoviposition period, field and laboratory conditions, temperature dependent

Boophilus decoloratus (Koch, 1844)
Londt, J. G. H., 1975 a
rapid spectrophotometric method, monitoring of embryonic development, quantitative assessment of guanine, constant temperature conditions, 6 humidity levels

Boophilus decoloratus (Koch)
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, incidence in relation to microclimate and to height and position of vegetation, related laboratory studies (climbing behavior on glass rods, water balance): South Africa

Boophilus decoloratus
Vinograd, I. A.; et al., 1975 a
isolation of Bhanja arbovirus: United Cameroun Republiq

Boophilus decoloratus
Whitehead, G. B., 1969 a
physiology of arsenic resistance, development of resistant populations, review

Boophilus decoloratus
Whitnall, A. B. M., 1969 a, figs.
insecticide resistance, cattle, historical review, 1939-1949: South Africa

Boophilus geigyi [(Aeschlimann and Morel, 1965)]
Dipeolu, O. O., 1975 a
cattle, incidence: Nigeria

Boophilus microplus
Andrews, P.; and Stendel, W., 1975 a
clenpyrin, mode of action

Boophilus microplus
Ashton, G. C.; Seifert, G. W.; and Francis, J., 1968 a
serum amylase phenotype of cattle and tick count

Boophilus microplus
Atkinson, P. W.; Binnington, K. C.; and Roulston, W. J., 1973 a, fig.
high levels of monoamine oxidase, inhibited by formamidine pesticides

Boophilus microplus
Atkinson, P. W.; and Knowles, C. O., 1974 a
formamidines, chlordimeform, negatively geotactic larvae, aggregation behavior dispersed, hyperactivity

Boophilus microplus
Beadle, D. J., 1974 a, figs.
fine structure, integument

Boophilus microplus
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
failure to transmit Theileria annulata, calves

Boophilus microplus (Canestrini)
Binnington, K.C., 1975 a, figs.
coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis, histochemical analysis

Boophilus microplus
Chow, Y. S., 1974 a, fig.
fine structure, neuron perinuclear ring

Boophilus microplus
Chow, Y. S.; Cheng, P. C.; and Lin, S. H., 1973 a
anatomy, histology, ganglionic neurons

Boophilus microplus
Chow, Y. S.; and Wang, C.-H., 1975 a, figs.
Haller's organ, scanning electron microscopy, key based on structure

Boophilus microplus
Connell, M.L., 1974 a
cattle, experimental transmission of Anaplasma marginale by trans-stadial and intrastadial methods; trials by transovarial mode were negative

Boophilus microplus
Diaz-Ungria, C., 1968 e
Bos taurus: Venezuela

Boophilus microplus
Ducasse, F. B. W., 1969 a
site of attachment on host

Boophilus microplus
Gee, G. R., 1974 a, fig.
cattle, control: New South Wales

Boophilus microplus
Grillo Torrado, J. M.; and Gutierrez, R. O., 1971 a
sensitivity of different life cycle stages to organophosphorus acaricides, cattle

Boophilus microplus
Hackman, R. H., 1974 a
cuticle, amino acid composition and physical properties of protein fractions, protein polymorphisms

Boophilus microplus
Holan, G.; et al., 1975 a
1,2,4-triazoles, enzyme inhibition

Boophilus microplus
Kearnan, J. F., 1974 a, figs.
life cycle, methods of control, review: Queensland

Boophilus microplus
Kemp, D. H.; et al., 1975 a, figs.
attachment and feeding to engorgement of larvae on a partially defined medium through thin slices of cattle skin

Boophilus microplus
Kemp, D. H.; Koudstaal, D.; and Kerr, J. D., 1971 a
labelling larvae with ^{32}P to follow their movements on hosts

Boophilus microplus (Canestrini, 1887)
Kemp, D. H.; and Tatchell, R. J., 1971 a, figs.
feeding apparatus, salivation, structure, function

Boophilus microplus
Knowles, C. O., 1975 a
formamidines, mode of action, metabolism, resistance, brief review

Boophilus microplus
Knowles, C. O.; and Schuntner, C. A., 1974 a
piperonyl butoxide blocking absorption and metabolism, chlordimeform, antagonism

Boophilus microplus
Kramer Amaral, N.; Mommany, L. F. S.; and Carvalho, L. A. F., 1974 a
AC 84,633, cattle

Boophilus microplus
Megaw, M. W. J., 1974 a
water balance mechanism

Boophilus microplus
Megaw, M. W. J.; and Robertson, H. A., 1974 a
salivary glands, brain, dopamine, noradrenaline

Boophilus microplus
Muangyai, M., 1974 a
transovarial infection by Babesia bigemina

Boophilus microplus
Nolan, J.; and Schnitzerling, H. J., 1975 a
acaricide-resistant and susceptible strains, critical component of acetylcholinesterase, extraction, comparison with enzyme from other sources

Boophilus microplus
Nunez, J. L.; Pugliese, M. E.; and Bachmann, H., 1975 a
Coopertox E 8 (ethion 96% p/v), cattle

Boophilus microplus
O'Hagan, J.D., 1974 a
hemoglobin digestion by engorged females

Boophilus microplus
Owen, I. L., 1975 a
non-parasitic stages, survival, simulated field conditions, survival varied with location and season, maximum temperature most important factor: Papua New Guinea

Boophilus microplus
Peng, C. T.; Chow, Y. S.; and Lin, P. C., 1973 a
esterase activity, reactions with organophosphate inhibitors

Boophilus microplus
Potgieter, F. T.; and van Vuuren, A. S., 1974 a
frozen infective material of larvae, injected intravenously, transmission of Babesia bovis to splenectomized cattle

Boophilus microplus
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus: Mysore State, India

Boophilus microplus
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Boophilus microplus
Rao, T. R.; et al., 1973 a
buffalo; cattle; goat; sheep; horse; mule; dog; pine marten; rodents: all from Western Himalayas

Boophilus microplus (Canestrini) 1887
Roberts, F. H. S., 1970 a, figs.
synonymy, description
Cervus unicolor: Northern Territory, Australia
Canis familiaris dingo (exper.)

Boophilus microplus
Roshdy, M. A. A., 1974 a, fig.
nymphal spiracle, scanning electron microscopy, comparison with Haemaphysalis longicornis

Boophilus microplus
Roshdy, M. A. A.; and Hefnawy, T., 1973 a, figs.
spiracles, functional morphology, light and electron microscopy, comparision with Haemaphysalis spp.

Boophilus microplus
Roulston, W. J.; and Nolan, J., 1975 a
organophosphorus compounds, resistance to cholinesterase inhibition and alterations in site of action, review

Boophilus microplus
Schnitzerling, H. J.; et al., 1974 a
various strains, varied and changing resistance, organophorphorus compounds, penetration, acetylcholinesterase activity and inhibition, resistance mechanism: Australia

Boophilus microplus (Canestrini)
Seifert, G. W., 1971 b
cattle, resistance, variations between and within breeds

Boophilus microplus
Smith, M. W., 1974 a
survey, distribution, cattle: Trinidad; Tobago

Boophilus microplus
Srivastava, S.P.; and Wattal, B.L., 1970 a
cow; oxen: all from Dharamsala, India

Boophilus microplus
Stendel, W., 1969 a
resistance, organophosphorus compounds, carbamates, in vivo and in vitro test methods and results

Boophilus microplus
Stone, B. F.; Atkinson, P. W.; and Knowles, C. O., 1974 a
chlordimeform, formamidines, sulfur-containing non-formamidine compounds, detachment, mice, relation to chemical structure

Boophilus microplus
Sutherst, R. W.; and Moorhouse, D. E., 1972 a
seasonal incidence, cattle: southeastern Queensland

Boophilus microplus
Tatchell, R. J.; Carnell, R.; and Kemp, D. H., 1972 a
resting, salivation and feeding activity on cattle, electrical studies, description of apparatus

Boophilus microplus
Todorovic, R. A.; et al., 1975 a
cattle premunized against babesiosis and anaplasmosis, response to tick-borne challenge, field trials: Cauca River Valley, Colombia

Boophilus microplus
Todorovic, R. A.; Gonzalez, E. F.; and Adams, L. G., 1975 a
simultaneous vaccination against bovine babesiosis and anaplasmosis, chemotherapeutic monitoring of post-vaccination reactions, tick- or blood-borne challenge, evaluation of infectivity and virulence of blood from acute and patent infections used for vaccination: Colombia

Boophilus microplus
Turner, H. G.; and Short, A. J., 1972 a
cattle breeds, treated and untreated, sex of host, growth rate

Boophilus microplus
Varma, R. N.; and Mahadevan, B., 1970 a
cattle: India and Sikkim
goats: India
dogs: India
horses: India

Boophilus microplus
Vercoe, J. E., 1974 a
cattle production, growth rate, radioisotope studies

Boophilus microplus
Weber, G., 1972 a, fig.
glycol methylacrylate embedding, thin sectioning, tissues and entire ticks

Boophilus microplus
Wilson, J. T.; Stone, B. F.; and Wharton, R. H., 1971 a
diazinon resistance in Biarra strain: Australia

Boophilus microplus (Canestrini, 1887)
Yamaguti, N.; et al., 1971 a, figs.
synonymy, diagnosis, laboratory life cycle
domestic cattle: Japan; Ryukyu Islands; Korea
Bubalus bubalis: Ryukyu Islands
domestic sheep: Korea
rabbits (exper.)

Boopia
Clay, T., 1970 b
Boopidae; key

Boopia sp.
Clay, T., 1970 b, fig.

Boopia grandis
Clay, T., 1970 b, fig.

Boopidae Mjöberg, 1910
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; key
key to genera, includes: Macropophila; Heterodoxus; Paraheterodoxus; Phacogalia; Boopia; Latumcephalum; Paraboopia

Bovicola Ewing, 1929
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Bovicola bovis
Buchalski, L., 1973 a
IPO-63, domestic animals

Bovicola bovis
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, Bacillus thuringiensis, toxins

Bovicola bovis
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro

Bovicola crassipes
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, Bacillus thuringiensis, toxins

Bovicola limbata
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, Bacillus thuringiensis, toxins

Bovicola ovis
Diaz-Ungria, C., 1968 e
Ovis aries: Venezuela

Bovicola ovis
Gingrich, R. E.; Allan, N.; and Hopkins, D. E., 1974 a
susceptibility, Bacillus thuringiensis, toxins

Bovidoecus Bedford, 1929
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Boydaia colini Clark
Pence, D. B., 1973 b
Colinus virginianus: Louisiana

Boydaia colini Clark, 1958
Pence, D. B., 1973 d
Colinus virginianus: Louisiana

Boydaia hirundinis
Pence, D. B., 1973 e
Hirundo rustica: Louisiana

Boydaia hirundoae Fain
Pence, D. B., 1973 b
Hirundo rustica: Louisiana

Boydaia mimi Fain and Hyland
Pence, D. B., 1973 b
Mimus polyglottos: Louisiana

Boydaia mimi
Pence, D. B., 1973 e
Mimus polyglottos: Louisiana

Boydaia nigra Fain
Pence, D. B., 1973 b
Anthus spinoletta: Louisiana

Boydaia nigra
Pence, D. B., 1973 e
Anthus spinoletta: Louisiana

Boydaia psalidoprocnei Fain
Pence, D. B., 1973 b
Iridoprocne bicolor: Louisiana

Boydaia pseudosalprocnae [i.e. ? psalidoprocnei]
Pence, D. B., 1973 e
Iridoprocne bicolor: Louisiana

Boydaia quiscali Clark
Pence, D. B., 1973 b
Cassidix mexicanus; Molothrus ater; Agelaius phoeniceus; Quiscalus quiscala: all from Louisiana

Boydaia quiscali
Pence, D. B., 1973 e
Agelaius phoeniceus; Cassidix mexicanus; Quiscalus quiscula; Molothrus ater: all from Louisiana

Boydaia spatulata Fain, 1956
Pence, D. B., 1973 d
Sialia sialis: Louisiana

Boydaia sturni Boyd
Pence, D. B., 1973 b
Sturnus vulgaris: Louisiana

Boydaia sturni
Pence, D. B., 1973 e
Sturnus vulgaris: Louisiana

Brachiella annulata Markevich, 1940
Ho, J.-S., 1975 a, figs.
description
Macrouridae (branchial chamber): off Galapagos Island

Brachytarsina Macquart
Maa, T. C., 1967 a
definition, synonymy

Brachytarsina Macquart 1851
Maa, T. C., 1971 a
Streblidae, Nycteriboscinae, key, key to Australian species

Brachytarsina Macquart, 1850
Maa, T. C., 1971 c
Streblidae, revised definition, includes: Brachytarsina, s. str.; Psilacris n. subgen.
Syn.: Nycteribosca Speiser, 1900
host specificity, evolution, distribution

Brachytarsina, s. str.
Maa, T. C., 1971 c
subgenus of Brachytarsina

Brachytarsina sp. nr. minuta Jobling
Greig-Smith, P. W., 1975 a
Hipposideros ater; H. calcaratus: all from Sepik District, Papua New Guinea

Brachytarsina (Brachytarsina) africana (Walker, 1849)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina (Brachytarsina) alluaudi (Falcoz, 1923)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina alluaudi
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Brachytarsina (Brachytarsina) amboinensis Rondani, 1878
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina amboinensis amboinensis Rndn.
Maa, T. C., 1971 a, 12, figs.

Brachytarsina amboinensis surcoufi Falc.
Maa, T. C., 1971 a, 12, fig.

Brachytarsina amboinensis uniformis new subspecies
Maa, T. C., 1971 a, 1, 11-13, figs. 20-25
host specificity, distribution, key
[p. 105 cited as Br. uniformis]
Syn.: Nycteribosca amboinensis (misidentifications, s. str., nec Rondani): Kess., 1925; Jobl., 1951; Param., 1951
Miniopterus schreibersii: Queensland; Chillagoe
Miniopterus: Mt Amos; Ashford Cave; Avalon; Back Ck. Mine; Bamaga; Bannockburn Oval; Belfery Cave; Bonalbo Colliery; Bramston Beach; Canungra; Carrai Cave; Chillagoe Caves; Drum Cave; Elizabeth Bay House; Endless Cave; Fig Tree Cave; Goondi; Grill Cave; Helen's Hill; Herberton; Ingham; Kalumburu; Kempsey; Kuranda; Lindeman I.; Mareeba; N. Sydney Rly. Tunnel; Possession I.; Prospect Tunnel; Rise & Shine Mine; Rockhampton; Samford; Thursday I.; Warragamba Dam; Whitsunday I.; Willi-Willi Cave; Yessabah Cave
Vespadelus pumilus: Viator Cave
Rhinolophus megaphyllus: S. Johnston Stn.; Willi-Willi Cave
bat: Biloela; Brisbane; Cairns; Carrai Cave; Finch Hatton; Fitzroy Vale; Helen's Hill; Lankelly Ck.

Brachytarsina bequaerti, Theod. 1968
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) bequaerti (Jobling, 1936), n. comb.

Brachytarsina carolinae n. sp.
Maa, T. C., 1967 a, 253, 273-274, fig. 6
Emballonura sp.: Koror, Palau Is., Caroline Is.

Brachytarsina (Brachytarsina) cucullata (Jobling, 1934)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina (Brachytarsina) diversa (Frauenfeld, 1857)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina gigantea, Maa 1965
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) gigantea gigantea (Speiser, 1900), n. comb.

Brachytarsina (Brachytarsina) hoogstraali (Jobling, 1951)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina (Psilacris) longiarista (Jobling, 1949) (tod of subgenus)
Maa, T. C., 1971 c, 240

Brachytarsina (Psilacris) longiarista longipes Theod., 1968
Maa, T. C., 1971 c, 240

Brachytarsina mackeani new species
Maa, T. C., 1971 a, 1, 10-11, figs. 8-11, 15-17
host specificity, distribution
key
Hipposideros diadema: Lankelly Ck.; Kuranda

Brachytarsina minuta Jobl.
Maa, T. C., 1971 a, 9, figs.
Hipposideros sp.: Malaita, Dala, Solomon Is.

Brachytarsina modesta (Jobling, 1934)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Rhinolophus affinis; Rhinolophus rouxi: all from western Himalayan districts, India

Brachytarsina nigriceps, Maa 1965
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) nigriceps (Jobling, 1934), n. comb.

Brachytarsina parvior, Maa 1965
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) parvior parvior (Maa), n. comb.

Brachytarsina (Brachytarsina) proxima (Jobling, 1951)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Brachytarsina (Brachytarsina) rouxi (Falcoz)
Maa, T. C., 1971 c
host specificity, distribution
Syn.: Nycteribosca rouxi Falc. 1921
Notopteris m. macdonaldi: New Hebrides
N. macdonaldi neocaledonica: New Caledonia

Brachytarsina uniformis [combination unintentional, error for B. amboinensis uniformis Maa, new subspecies]
Maa, T. C., 1971 a, 105

Brachytarsina verecunda new species
Maa, T. C., 1971 a, 1, 6-10, figs. 1-7, 12-14
host specificity, distribution, key
Syn.: Nycteribosca minuta (misidentifications, nec Jobl., 1934): Jobl., 1936; Jobl. (pt.) 1951; Param. (pt.), 1951
Rhinolophus megaphyllus: Cape York; Ashford Cave; Bonalbo Colliery; Bullio Cave; Cliefden; Cooktown; Drum Cave; Humidicrib Cave; Iron Range; Rivertree; Rockhampton; S. Johnston Stn.; Tanja Gold Mine; Temagog Cave; Timor Caves; Wee Jasper; Willi-Willi Cave
bat: Dayboro; Eacham Lake; Long I.; Myola; Woolooga

Brachytarsina wenzeli, Theod. 1968
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) wenzeli (Jobling, 1952), n. comb.

Brachytarsina (Brachytarsina) werneri (Jobling, 1951)
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Bradyphyllodes Atyeo and Gaud, 1970
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Branchiura
Kritscher, E., 1973 a
incidence in fishes: Neusiedlersee

Brephosceles Hull
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Alloptinae, key to species, key, Antarctic and subantarctic birds

Brephosceles Hull, 1934
Peterson, P. C., 1971 a
Proctophyllodidae; Alloptinae, revision synonymy, keys to species groups, morphology, zoogeography, host-parasite relationships, taxonomy

Brephosceles sp.
Atyeo, W. T.; and Peterson, P. C., 1970 a
Pachyptila desolata: Heard Island

Brephosceles afribycis, new species
Peterson, P. C., 1971 a, opposite p. 89, 144, 153-154, figs. 134-138
key
Afribyx lateralis: Tete Pan, Portuguese East Africa
A. senegallus: North Rhodesia; North Cameroun; Sudan

Brephosceles anatina Dubinin, 1951
Peterson, P. C., 1971 a
key, host-parasite relationships

Brephosceles anhimae, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 135, 138-140, figs. 102-105
key, host-parasite relationships
Anhima cornuta: Andes, Ecuador

Brephosceles belonopteri, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 145, 155, figs. 141-142
key, host-parasite relationships
Belonopterus chilensis cayennesis: Magdelena Department and Santa Marta, Columbia

Brephosceles bilobatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 131-133, figs. 86-89
key, host-parasite relationships
Puffinus puffinus: Johnston Island, North Pacific

Brephosceles chabaudi Gaud, 1968
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships
Burhinus vermiculatus: Yaounde, Cameroun
Orthorhamphus magnirostris: Australia; Philippines
Esacus recurvirostris: Thailand

Brephosceles charadrii Dubinin, 1951
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships
Charadrius dubius curonicus: China
C. d. dubius
C. d. jerdoni: Thailand
C. placidus: Japan

Brephosceles chilensis, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 145, 161, figs. 155-156
key, host-parasite relationships
Belonopterus chilensis lampronotus: Carhue, Buenos Aires, Argentina
B. c. chilensis: Chile

Brephosceles collaracus, new species
Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 162-164, figs. 161-162
key, host-parasite relationships
Charadrius collaris: Tonosi, Los Santos Province, Panama

Brephosceles constrictus, new species
Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 157-158, figs. 147-148
key, host-parasite relationships
Charadrius bicinctus: Manukau Harbor, New Zealand

Brephosceles decapus (Gaud)
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships, syn.:
Alloptes decapus (Gaud), 1953
Oceanodroma castro: Dakar, coast of Senegal
O. castro leucorhoa: Newfoundland

Brephosceles diomedei n. sp.
Atyeo, W. T.; and Peterson, P. C., 1970 a, 121, 122, 133, 135-136, figs. 30-32
key
Diomedea chrysostoma; D. melanophris: all from Bird Island, South Georgia

Brephosceles diomedei Atyeo and Peterson, 1970
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships
Diomedea chrysostoma; D. melanophris; D. exulans: all from South Georgia Island

Brephosceles discidicus, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 135-138, figs. 98-101
key, host-parasite relationships
Cygnus bewicki: Zoo Amsterdam

Brephosceles disjunctus, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 129, figs. 78-81
key, host-parasite relationships
Pterodroma leucoptera hypoleuca: Midway Island
P. l. masafuerae: Chile
P. cookii defilippiana: southeast of Talara, Peru
P. externa cervicalis: Sunday Island, Kermadec Islands

Brephosceles exquisitus Berla, 1959
Atyeo, W. T.; and Gaud, J., 1968 a
as syn. of Diproctophyllodes dielytra (Trouessart, 1885) n. comb.

Brephosceles forficiger (Megnin and Trouessart) 1884
Peterson, P. C., 1971 a, figs.
synonymy, key, description, host-parasite relationships
Gavia immer (=Columbus glacialis): Northern Europe

Brephosceles furcifer (Trouessart)
Peterson, P. C., 1971 a
synonymy, key, description, host-parasite relationships

Brephosceles geranoxenus Peterson, 1968
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships
Balearica regulorum: Nyassaland; Lochinvar, North Rhodesia

Brephosceles gressitti n. sp.
Atyeo, W. T.; and Peterson, P. C., 1970 a, 121, 122, 133, 134-135, figs. 25-26
key
Diomedea chrysostoma: Bird Island, South Georgia

Brephosceles haematopi, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 144, 148-150, figs. 119-123
key, host-parasite relationships
Haematopus ostralegus longirostris: Arnhem Peninsula, Northern Territory, Australia

Brephosceles histionotus Gaud and Mouchet, 1957
Peterson, P. C., 1971 a, figs.
key, host-parasite relationships
Charadrius tricollaris forbesi: French Cameroons
C. t. tricollaris: Kenya
C. t. bifrontatus: Madagascar

Brephosceles hoplopteri, new species
Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 158, figs. 149-150
key, host-parasite relationships
Hoplopterus duvancelli (=H. ventralis): Trong, Trong Province, Thailand

Brephosceles inornatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 158-160, figs. 151-152
key, host-parasite relationships
Charadrius leschenaultii: Prahmon, Trong Province, Thailand
C. mongolus atrifrons: Sumatra; Thailand

Brephosceles lambda (Trouessart)
Peterson, P. C., 1971 a, figs.
synonymy, key, description, host-parasite relationships
Nettapus auritus: Malagasy Republic

Brephosceles lanceolatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 129-131, figs. 82-85
key, host-parasite relationships
Oceanodroma castro bangsi: Galapagos Islands

Brephosceles lobivanelli, new species
Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 162, figs. 159-160
key, host-parasite relationships
Lobivanellus indicus atronuchalis: Trong, Trong Province, Thailand; Assam, India; Doug Me, near Phan Raug, Vietnam

Brephosceles longipenis, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 108-110, figs. 28-32
key, host-parasite relationships
Oceanodroma markhami tristrami: Laysan Island

Brephosceles longistriatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 145, 157, figs. 145-146
key
Charadrius vociferus ternominatus: Guanica Lagoon and Manati, Puerto Rico; Petit-Trou-de-Nippes, Haiti; Baffin Bay, Kleberg County, Texas
C. m. melodus: Louisiana
C. melodus circumcinctus: Mississippi

Brephosceles lunatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 113-115, figs. 39-44
key, host-parasite relationships
Pterodroma externa externa: near Masatierra Island, Chile
P. externa cervicalis: Kermadec Islands

Brephosceles marginiventris (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
key
Syn.: Proctophyllodes (Alloptes) marginiventris Trouessart, 1899
Macronectes giganteus: Bird Island, South Georgia

Brephosceles marginiventris (Trouessart)
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships, syn.: Proctophyllodes (Alloptes) marginiventris (Trouessart, 1899)
Diomedea chlororhynchos: Ile St. Paul
Macronectes giganteus: South Georgia Island

Brephosceles marlae, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 120-123, figs. 60-64
key, host-parasite relationships
Puffinus tenuirostris: Little Sitkin Island, Alaska; S. of Unimak Pass, Aleutian Islands; Cooper Island, Commander Islands

Brephosceles ortygometrae furcifer, Radford, 1953
Peterson, P. C., 1971 a
as syn. of Brephosceles furcifer (Trouessart)

Brephosceles pachyptilae, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 110-113, figs. 33-38
key, host-parasite relationships
Pachyptila desolata: Falkland Islands; South Orkney Islands; Heard Island

Brephosceles parvatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 124, 133, figs. 90-93
key, host-parasite relationships
Puffinus pacificus chlororhynchos: Eastern Island, Midway Atoll, Central Pacific
P. gravis: Canada
P. puffinus: Central Pacific
P. tenuirostris: Alaska

Brephosceles pelagicus (Vitzthum) 1921
Peterson, P. C., 1971 a
key, description, host-parasite relationships, syn.: Pterodectes pelagicus Vitzthum, 1921

Brephosceles prolatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 108, figs. 23-27
key, host-parasite relationships
Pachyptila desolata: Falkland Islands; South Orkney Islands; Heard Island

Brephosceles pterodromae, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 118, figs. 50-54
key, host-parasite relationships
Pterodroma leucoptera hypoleuca: Midway Island; Green Island, Kure Atoll, Hawaiian Islands; Lisianski Island; Bonin Island; Pacific Ocean

Brephosceles puffini, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 118-120, figs. 55-59
key, host-parasite relationships
Puffinus griseus: Canada; Newfoundland
P. gravis: Kent Island, Brunswick, Canada; Cape Freels, Newfoundland; Sable Island, Nova Scotia; Labrador Coast

Brephosceles selenopeltatus, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 123-124, figs. 65-69
key, host-parasite relationships
Puffinus pacificus: Pacific Ocean
P. p. cuneatus: San Benedicto Island, Revillagigedo Islands, Mexico; Nihoa Island, Hawaiian Islands
P. p. chlororhynchus: Eastern Island, Midway Atoll, Central Pacific
P. bulleri: Chile

Brephosceles stephanibycis, new species
Peterson, P. C., 1971 a, opposite p. 89, 144, 150-153, figs. 129-133
key
Stephanibyx melanopterus: Maputo, Mozambique
S. c. coronatus

Brephosceles superbus Dubinin, 1949
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships
Puffinus tenuirostris: Rogers Bay

Brephosceles triangularis, new species
Peterson, P. C., 1971 a, opposite p. 89, 97, 104, 115-118, figs. 45-49
key, host-parasite relationships
Pterodroma cookii defilippiana: S. E. Talara, Peru

Brephosceles tuberi, new species
Peterson, P. C., 1971 a, opposite p. 89, 145, 155-157, figs. 143-144
key
Charadrius alexandrinus seebohmi: Puttalam, Northwest Province and Trincomalee, Eastern Province, Ceylon
C. a. dealbatus: Malaya; Thailand
C. pecuarius: Gold Coast, Africa
C. peronii: Philippine Islands
C. thoracicus: Malagasy Republic

Brephosceles turgidus, new species
Peterson, P. C., 1971 a, opposite p. 89, 98, 144, 150, figs. 124-128
key, host-parasite relationships
Haematopus p. palliatus: Beaufort, Carteret County, North Carolina

Brephosceles vanelli Gaud, 1959
Peterson, P. C., 1971 a, figs.
key, description, host-parasite relationships
Vanellus vanellus: Africa
Hoplopterus spinosus: Uganda; Egypt
H. armatus: Kenya
Hemiparra crassirostris leucoptera: Sudan
Xiphidiopterus atriceps: Nigeria

Brephosceles virginiensis, new species
Peterson, P. C., 1971 a, opposite p. 89, 99, 145, 161-162 figs. 157-158
key, host-parasite relationships
Charadrius w. wilsonia: Gargatha Inlet, Accomack County, Virginia
C. wilsonia cinnamominus: Colombia, South America
C. w. beldingi: Mexico
C. w. rufinucha: Haiti

Brevisterna utahensis
Lang, J. D., 1974 a
+Spermophilus tereticaudus neglectus (nest): Arizona

Brüelia Kéler, 1936
Negru, S., 1965 c
synonymy

Brueelia sp.
Clay, T., 1972 a
Megalaima henrici; M. corti; Pomatorhinus hypoleucos; Garrulax erythrocephalus; G. mitratus: all from Gunong Benom

Brüelia conocephala (Blagovescenski), 1940
Negru, S., 1965 c
Sitta europaea caesia: Romania

Brüelia exigua (Nitzsch), 1866
Negru, S., 1965 c
Phoenicurus ochruros gibraltariensis: Romania

Brüelia ferianci Balát, 1955
Negru, S., 1965 c
Anthus tr. trivialis: Romania

Brueelia nebulosa (Burmeister, 1838)
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands

Brychiopontidae n. fam.
Humes, A. G., 1974 a, 101
type genus: Brychiopontius nov. gen.

Brychiopontius gen. nov. (type genus)
Humes, A. G., 1974 a, 101-102
Brychiopontidae fam. nov.
tod: B. falcatus sp. nov.

Brychiopontius falcatus sp. n. (tod)
Humes, A. G., 1974 a., 102-112,114, figs. 1-36
Oneirophanta mutabilis: west of Ireland

Bucerocolpocephalum deignani Elbel, 1967
Clay, T., 1972 a
Anorrhinus galeritus: Gunong Benom

Cacodmus ignotus Rothschild, 1912
Fain, A., 1972 a
description
chauve-souris: Barumbu, République du Zaïre

Cacodmus schoutedeni spec. nov.
Fain, A., 1972 a, 190-193, figs. 1-3
Scotophilus nigrita mux: Medje, Haut-Uélé, République du Zaïre

Cacodmus villosus (Stal, 1855)
Fain, A., 1972 a
description
chauve-souris: Faradje, République du Zaïre

Calcarmyobia Radford, 1948
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Calcarmyobia rhinolophia (Radf., 1940)
Dusbabek, F., 1969 a, figs.

Caligodes laciniatus (Kröyer)
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Ablennes hians: Florida; Caribbean Sea; off Mississippi coast; off Surinam; off northern Brazil; Cape Verde Islands; Gulf of Guinea; off Sierra Leone; Angola; Mauritius; Zanzibar; Japan; Hawaii; off western Mexico; off Peru
Strongylura leiura: off Pondicherry, India; off Formosa; Philippines; Gulf of Carpentaria
Platybelone argalus: Maldive Islands
Lhotskia gavialoides: off northern Australia
Tylosurus acus acus: Virginia; Florida; Gulf of Mexico; Bahamas; British Honduras; Haiti; Virgin Islands
T. a. melanotus: Philippine Islands; Japan; Hawaii; Indian Ocean
T. a. rafale: Sierra Leone; Congo; Angola

T. a. pacificus: Revillagigedos Islands, Mexico; Peru; Panama
T. crocodilus: Florida; Cuba; Jamaica; Trinidad; Venezuela; Liberia; Seychelles and Comores Islands; Aldabra; Zanzibar; Madagascar; Mauritius; Gulf of Aden; Arabian Gulf; Persian Gulf; Gulf of Mannar, Ceylon; Thailand; Singapore; Samoa; Philippine Islands; Hawaii; Percy Island; Hayman Island; Murray Island; Gulf of Carpenteria; Tonga Island
T. choram: Red Sea; Seychelles Islands
T. crocodilus fodiator: Mexico; Cocos Islands; Panama Canal Zone

Caligus
Boxshall, G. A., 1974 b
comparison with genus Lepeophtheirus

Caligus
Yamaguti, S., 1974 a
key to females from Japanese waters
includes: C. latigenitalis Shiino, 1954; C. punctatus Shiino, 1955; C. cordiventris Shiino, 1952; C. calotomi Shiino, 1954; C. dieuzeidei Brian, 1933; C. brevis Shiino, 1954; C. quadratus Shiino, 1954; C. spinosus Yamaguti, 1939; C. oviceps Shiino, 1952; C. macarovi Gussev, 1951; C. productus Dana, 1852; C. seriolae Yamaguti, 1936; C. pagrosomi Yamaguti, 1939; C. epinepheli Yamaguti, 1936; C. fugu Yamaguti et Yamasu, 1959; C. hoplognathi Yamaguti et Yamasu, 1959; C. fistulariae Yamaguti, 1936; C. tanago Yamaguti, 1939; C. kuroshio Shiino, 1959; C. polycanthi Gnanamuthu, 1950; C. canthidermis Yamaguti et Yamasu, 1959;

C. dasyaticus Rangnekar, 1957; C. triangularis Shiino, 1954; C. coryphaenae Steenstrup et Lütken, 1861; C. laticaudus Shiino, 1960; C. glandifer Shiino, 1954

Caligus spp.
Cressey, R. F.; and Collette, B. B., 1971 a, 400, 404, 405
Platybelone argalus (anal, pectoral fins): Aldabra Island; Baja California
Strongylura anastomella: Boshu, Japan
S. exilis: Gulf of Nicoya, Costa Rica
Tylosurus crocodilus (fins, mouth): Madagascar; Kenya; Florida; Golfo de Cariaco, Venezuela

Caligus sp. A
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Ablennes hians: Sierra Leone; Gabon
Tylosurus acus rafale: Sierra Leone

Caligus sp. B
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Strongylura notata: Sarasota, Florida
Tylosurus acus pacificus: Cabo Blanco, Peru

Caligus sp. C
Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Tylosurus acus pacificus; T. crocodilus fodiator: all from Pacific side of Panama

Caligus sp. D
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Strongylura incisa: Philippines; Great Barrier Reef
S. urvillii: Philippines
Tylosurus choram: Red Sea

Caligus sp. E
Cressey, R. F.; and Collette, B. B., 1971 a, 396
Ablennes hians: Java; Torres Strait, Australia

Caligus sp.
Lee, R. F., 1975 a
lipids, triglycerides major storage lipid
Merluccius productus (skin): Bute Inlet, British Columbia, Canada

Caligus sp. (possibly Caligus pageti)
Paperna, I.; and Lahav, M., 1974 a
Mugil cephalus: Dor, Israel

Caligus belones Kröyer
Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Belone belone (gill cover): Elbe River
+B. vulgaris (=B. belone)
Platybelone argalus: Cay Arcas, Gulf of Mexico; Navidad Bank, Caribbean Sea

Caligus bonito of Yamaguti, 1936
Yamaguti, S., 1974 a
as syn. of C. kuroshio Shiino, 1959

Caligus clemensi Parker and Margolis 1964
Kabata, Z., 1974 b, fig.
structure of mouth, mode of feeding, light and scanning electron microscopy

Caligus coryphaenae of Yamaguti, 1936
Yamaguti, S., 1974 a
as syn. of C. quadratus Shiino, 1954

Caligus curtus Müller 1785
Kabata, Z., 1974 b, figs.
structure of mouth, mode of feeding, light and scanning electron microscopy

Caligus katuwo Yamaguti, 1936
Yamaguti, S., 1974 a
as syn. of C. productus Dana, 1852

Caligus kuroshio Shiino, 1959
Yamaguti, S., 1974 a
Syn.: C. bonito of Yamaguti, 1936
key

Caligus macarovi
Hughes, S. E., 1973 a
incidence, Cololabis saira: off the Oregon, Washington, and British Columbia coasts

Caligus malabaricus Pillai
Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Ablennes hians: Torres Strait off Northern Australia

Caligus productus Dana, 1852
Yamaguti, S., 1974 a
Syn.: C. katuwo Yamaguti, 1936
key

Caligus quadratus Shiino, 1954
Yamaguti, S., 1974 a
Syn.: C. coryphaenae of Yamaguti, 1936
key

Caligus tylosuri (Rangnekar)
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Tylosurus crocodilus: Leyte, Philippines; North Borneo
T. acus melanotus: Luzon, Philippines; Sea of Japan
T. acus pacificus: Gulf of California

Calliphoridae [sp.]
Cockburn, A.; et al., 1975 a
human, mummy: Egypt

Calliphoridae [sp.]
Gunningham, D. G.; and Zanga, J. R., 1974 a, fig.
human, 7-week-old boy (ear canal): Maywood, Illinois

Callitroga americana (Cushing e Patton, 1933)
Pontes de Miranda, M. V., 1971 a, figs.
human, myiasis of vulva, case report, life cycle: Maceió, Brasil

Callopsylla n. sp. 1
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; Alticola roylei; Apodemus flavicollis: all from Western Himalayas, India

Callopsylla n. sp. 2
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ochotona roylei; Apodemus flavicollis: all from Western Himalayas, India

Callopsylla n. sp. 1
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Callopsylla n. sp. 2
Rao, T. R.; et al., 1973 a
pika; rodent: all from Western Himalayas

Callopsylla petaurista sp. nov.
Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 487-488, 493, figs. 1-2
+Petaurista xanthotis (nest): Ban-ma Shien and Ma-xing Shien, Chinghai Province, West China

Callopsylla (Orneacus) waterstoni (Jordan, 1925)
Ono, Z., 1964 b
+Delichon urbica dasypus (nest): Hokkaido, Japan

Caloenectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Cameronieta
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Caminacarus chrysemys sp. n.
Pence, D. B.; and Casto, S. D., 1975 a, 133-136, figs. 1-7
biology, host specificity
Chrysemys scripta elegans (cloacal mucosa, junction of oviducts and cloaca): Laplace and Norco, Louisiana

Caminacarus terrapenae sp. n.
Pence, D. B.; and Casto, S. D., 1975 a, 133, 136-137, figs. 8-14
biology, host specificity
Terrapene carolina (mucosa at junction of oviducts with cloaca): Hammond, Louisiana

Campylochiroides subg. n.
Fain, A., 1971 b, 240
subgen. of Campylochirus, tod: C. (Campylochiroides) antechinus sp. n.

Campylochirus Trouessart
McDaniel, B., 1968 b
Atopomelidae

Campylochirus (Campylochiroides) antechinus sp. n. (tod of subgen.)
Fain, A., 1971 b, 240, 241
Antechinus unicolor: Australie

Campylochirus caviae (Hirst, 1917)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia porcellus: Argentina

Caparinia tripilis
Brockie, R. E., 1974 a, fig.
incidence, hedgehogs: New Zealand

Caparinia tripilis
Heath, A. C. G.; Rush-Munro, R. M.; and Rutherford, D. M., 1971 a
Erinaceus europaeus: Auckland, New Zealand

Carduiceps cingulatus (Denny, 1842) (?)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Limnodromus scolopaceus: Pacific Ocean

Carduiceps meinertzhageni Timmermann, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Erolia ptilocnemis: Pacific Ocean

Carduiceps scalaris (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Philomachus pugnax: Pacific Ocean

Carduiceps zonarius (Nitzsch, 1866)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Crocethia alba; Erolia acuminata; Ereunetes mauri; Erolia melanotos: all from Pacific Ocean

Carios
Roberts, F. H. S., 1970 a
subgenus of Argas, definition

Caris vespertilionis Latreille, 1802;
Yamaguti, N.; et al., 1971 a
as syn. of Argas vespertilionis (Latreille)

Carnus hemapterus Nitzsch
Main, A. J. (jr.); and Wallis, R. C., 1974 a
Pandion haliaetus: South Dartmouth, Massachusetts

Cas
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Catallagia borealis Ewing
Miller, D. H.; and Benton, A. H., 1973 a
Clethrionomys gapperi; Synaptomys cooperi; all from Connecticut

Catallagia decipiens Rothschild
Haas, G. E.; et al., 1972 a
+Tachycineta thalassina?(nest): New Mexico

Catallagia decipiens Rothschild
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus: all from western Utah

Catallagia striata
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado: all from Japan

Catallagia striata Scalon 1950
Ono, Z., 1970 a
Sorex caecutiens saevus: Hokkaido, Japan

Catallagia striata
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Cavilaelaps sp.
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon obscurus benefactus: Argentina

Cavilaelaps bresslaui Fonseca, 1935
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum; Galea sp.; Microcavia australis naenas: all from Argentina

Cediopsylla inaequalis
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado

Cediopsylla inaequalis
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Citellus beecheyi; Lepus californicus; Sylvilagus auduboni: all from Kern County, California

Cediopsylla simplex
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Centetesia Lawrence
McDaniel, B., 1968 b
Atopomelidae

Cephalopsis titillator
Daynes, P.; and Richard, D., 1974 a
Camelus dromedarius: Ethiopie

Cephenomyia sp.
Boyd, R. J., 1970 a
Cervus canadensis nelsoni (guttural pouch): northwestern Colorado

Cephenomyia pratti Hunter
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 225
Odocoileus hemionus columbianus (mouth, trachea, bronchioles): Hastings Reservation, California

Cephenomyia stimulator Cl.
Arnastauskiene, T. V.; Kazlauskas, Iu.; and Puzhauskas, R., 1970 a
[Capreolus capreolus]: Lithuanian SSR

Cephenomyia trompe
Erne, K.; and Nordkvist, M., 1970 a
disappearance rate of Warbex in reindeer, no consumer hazard

Cephenomyia trompe L.
Rehbinder, C., 1970 a
keratitis, reindeer

Cepon distortus Leidy, 1855
Bourdon, R.; and Bowman, E. E., 1970 a
as syn. of Leidya distorta (Leidy)

Ceratixodes Neumann
Roberts, F. H. S., 1970 a
subgenus of Ixodes

Ceratixodes uriae André, 1947
Wilson, N. A., 1970 d
as syn. of Ixodes uriae White

Ceratophyllidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera

Ceratophyllus (Megabothris) sp.
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest): Armenian SSR

Ceratophyllus abramovi Ioff
Kasiev, S. K., 1968 a
[Meriones tamariscinus]: Talasskoii Valley

Ceratophyllus anisus Roths.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus (C.) borealis Roths., 1907
Avetisian, G. A., 1970 a
+[Sturnus v. vulgaris] (nest); +[Oenanthe isabellina] (burrow); +[Alauda arvensis] (nest); +[Citellus xanthoprymnus] (burrow); +[Microtus arvalis] (nest): all from Armenian SSR

Ceratophyllus borealis (Rothschild)
Franzmann, N. E., 1974 a
+Somateria m. mollissima (nests): Christianso, Bornholm

Ceratophyllus (C.) caspius Tiflov, 1937
Avetisian, G. A., 1970 a
[Microtus arvalis]; [Mesocricetus brandti]; [Cricetulus migratorius]; [Apodemus sylvaticus]; [Mus musculus]; [Microtus nivalis]; +[Arvicola terrestris] (nest): all from Armenian SSR

Ceratophyllus (Callopsylla) caspius Tifl.
Kasiev, S. K., 1968 a
[Alticola argentatus]: Talasskoii Valley

Ceratophyllus caspius Tifl.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus caspius
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Alticola argentatus: Tadzhikistan

Ceratophyllus consimilis
Alekseev, A. N.; and Turov, I. S., 1968 a
fluoroacetamide, fluoroacetate, reproducing capacity reduced

Ceratophyllus (Nosopsyllus) consimilis Wagn., 1898
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest); +[M. socialis] (nest); [Soricidae]: all from Armenian SSR

Ceratophyllus consimilis Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus consimilis
Vashchenok, V. S., 1967 b
feeding, digestion, reproduction

Ceratophyllus diffinis Jordan
Phipps, J.; and Bennett, G. F., 1974 a
(nest of all)
+Junco hyemalis: Codroy Valley; St. John's, Newfoundland
+Passerella iliaca: Codroy Valley, Newfoundland
+Melospiza georgiana: St. John's, Newfoundland
+Turdus migratorius: Codroy Valley; Port-au-Port, Newfoundland

Ceratophyllus farreni chaoi Smit and Allan, 1955
Ono, Z., 1964 b
+Delichon urbica dasypus (nest): Hokkaido, Japan

Ceratophyllus (Nosopsyllus) fasciatus Bosc., 1801
Avetisian, G. A., 1970 a
[Rattus norvegicus]; [Soricidae]; [Rhinolophus ferrumequinum]; [Merops apiaster]: all from Armenian SSR

Ceratophyllus fasciatus Bosc.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus fasciatus
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Ceratophyllus fasciatus Bosc.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+Microtus arvalis (nest): Priozersk region, Leningrad oblast

Ceratophyllus (Nosopsyllus) fidus Jord. et Roths.
Kasiev, S. K., 1968 a
[Cricetulus migratorius]: Talasskoii Valley

Ceratophyllus (C.) frigoris Darskaja, 1950
Avetisian, G. A., 1970 a
[Charadrius dubius]; [Oenanthe isabellina]; +[Microtus arvalis] (nest): all from Armenian SSR

Ceratophyllus (C.) fringillae Walker, 1856
Avetisian, G. A., 1970 a
[Sturnus vulgaris vulgaris]; [Alauda arvensis]; [Circus aeruginosus]; [Buteo rufinus]; [B. buteo]; [Merops apiaster]; +[Passer domesticus] (nest); +[Passer montanus] (nest); +[Oenanthe isabellina] (nest); [Apodemus sylvaticus]; +[Citellus xanthoprymnus] (burrow): all from Armenian SSR

Ceratophyllus (C.) fringillae (Walker 1856)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Homo [sapiens]: Sud Maroc

Ceratophyllus fringillae Walker
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus gallinae (Schrank, 1803)
Jurik, M.; and Kukla, F., 1974 a
seasonal distribution
+mink (nests): mink farms, Czechoslovakia

Ceratophyllus gallinae
Phipps, J.; and Bennett, G. F., 1974 a
+Passer domesticus (nest): St. John's, Newfoundland

Ceratophyllus gallinae Schr.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+Sciurus vulgaris (nest): Priozersk region, Leningrad oblast

Ceratophyllus gallinae dilatus Dudoklina, 1946
Ono, Z., 1964 b
+Passer montanus saturatus; +Sturnus cineraceus; +Sturnus philippensis; +Parus major minor; +Columba livia domestica (nest of all): all from Hokkaido, Japan

Ceratophyllus (Ceratophyllus) garei Roths., 1902
Avetisian, G. A., 1970 a
+[Microtus arvalis](nest): Armenian SSR

Ceratophyllus garei Rothschild, 1902
Ono, Z., 1964 b
+Emberiza spodocephala personata (nest): Hokkaido, Japan

Ceratophyllus garei
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Ceratophyllus garei
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan

Ceratophyllus garei Rothschild
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Ceratophyllus garei Roths.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+Sciurus vulgaris (nest): Priozersk region, Leningrad oblast

Ceratophyllus garei Roths.
Woods, C. E.; and Larson, O. R., 1970 a
+man: North Dakota

Ceratophyllus hagoromo Jameson and Sakaguti, 1959
Ono, Z., 1964 b
+Oceanodroma leucorhoa leucorhoa (nest): Hokkaido, Japan

Ceratophyllus hagoromo
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Ceratophyllus hagoromo Jameson and Sakaguti, 1959
Ono, Z., 1971 a
+Oceanodroma leucorhoa leucorhoa (nest): Hokkaido, Japan
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan

Ceratophyllus (C.) hirundinis Samouelle, 1819
Avetisian, G. A., 1970 a
+[Delichon urbica] (nest): Armenian SSR

Ceratophyllus hirundinis Samouelle
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus hirundinis
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Ceratophyllus hirundinis hirundinis (Curtis, 1826)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Parus major; Carpodacus erythrinus; Apus affinis: all from Western Himalayas, India

Ceratophyllus idius
Larson, O. R., 1973 a
cold tolerance, purple martin nests: North Dakota

Ceratophyllus idius Jord. & Roths.
Phipps, J.; and Bennett, G. F., 1974 a
+Iridoprocne bicolor (nest);+Hirundo rustica (nest): all from St. John's, Newfoundland

Ceratophyllus (C.) igii n. sp.
Darskaia, N. F.; and Shiranovich, P. I., 1971 a, 1827-1834, figs. 1-4
+Tadorna (nest); rodents (burrows): all from Astrakhan Region and Kalmyk ASSR

Ceratophyllus iranus
Aliev, M. N.; et al., 1969 a
vector of Past[eurella] pestis: plain Azerbaijan

Ceratophyllus (Gerbillophilus) iranus Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
[Meriones]; [Apodemus sylvaticus]; [Microtus arvalis]: all from Armenian SSR

Ceratophyllus iranus Wagn. et Arg.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus laeviceps
Aliev, M. N.; et al., 1969 a
vector of Past[eurella] pestis: plain Azerbaijan

Ceratophyllus laeviceps Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus laeviceps
Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands

Ceratophyllus lunatus lunatus Jordan et Rothschild, 1920
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela erminea: France

Ceratophyllus (Nosopsyllus) mokrzeckyi Wagn., 1916
Avetisian, G. A., 1970 a
[Rattus norvegicus]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Meriones blackleri]; [M. vinogradovi]; [Arvicola terrestris]; [Microtus arvalis]; [M. socialis]; [Corvus corone]: all from Armenian SSR

Ceratophyllus mokrzeckyi Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus mokrzeckyi
Medzykhovskii, G.A.; and Baraeva, G.M., 1974 a
distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands

Ceratophyllus niger Fox
Haas, G. E.; et al., 1972 a
blue jay: Pacheco Canyon, Santa Fe, New Mexico
+Tachycineta thalassina (nest): Rio Arriba and Sandoval Counties, New Mexico
+Troglodytes aedon (nest): Sandoval County, New Mexico

Ceratophyllus olsufjevi Scalon and Violovich, 1961
Ono, Z., 1964 b
+Delichon urbica dasypus (nest): Hokkaido, Japan

Ceratophyllus penicilliger Grube
Kasiev, S. K., 1968 a
[Apodemus sylvaticus]; [Alticola argentatus]: all from Talasskoii Valley

Ceratophyllus penicilliger Gr.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ceratophyllus petrochelidoni Wagner
Haas, G. E.; et al., 1972 a
+Petrochelidon pyrrhonota (nest): Rio Arriba and Taos Counties, New Mexico
+Passer domesticus (nest): Taos County, New Mexico

Ceratophyllus punjabensis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Ceratophyllus riparius riparius Jordan and Rothschild, 1920
Ono, Z., 1964 b
+Riparia riparia ijimae (nest): Hokkaido, Japan

Ceratophyllus (C.) rusticus Wagn., 1903
Avetisian, G. A., 1970 a
+[Delichon urbica] (nest): Armenian SSR

Ceratophyllus (Callopsylla) saxatilis Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Microtus nivalis]; [M. arvalis]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Meriones persicus]; [Arvicola terrestris]: all from Armenian SSR

Ceratophyllus (Monopsyllus) sciurorum Schrank, 1781
Avetisian, G. A., 1970 a
[Sciurus]; [Dormouse]; [Apodemus sylvaticus]: all from Armenian SSR

Ceratophyllus sciurorum Ioff
Kasiev, S. K., 1968 a
[Dyromys nitedula]: Talasskoii Valley

Ceratophyllus sciurorum Schrank
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus sciurorum
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Dyromys nitedula: Tadzhikistan

Ceratophyllus sciurorum Schr.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ceratophyllus sclerapicalis sp. nov.
Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 489-490, 493-494, figs. 3-4
Delichon urbica cashmeriensis: Ma-Shing Shien, Chinghai Province, West China
Hirundo d. daurica: Yushu Shien, Chinghai Province, West China

Ceratophyllus simla
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Ceratophyllus tesquorum Wagn.
Kosminskii, P. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ceratophyllus tesquorum
Medzykhovskii, G.A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert, Citellus pygmaeus: northeast of Volga-Ural sands

Ceratophyllus (Citellophilus) transcaucasicus Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Jerboa,mountain]; [Arvicola terrestris]; [Alauda arvensis]; [Bubo bubo]: all from Armenian SSR

Ceratophyllus (Megabothris) turbidus Roths., 1909
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]; [Microtus socialis]; [Rattus rattus]; [Microtus arvalis]: all from Armenian SSR

Ceratophyllus turbidus Roths.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a, 1975 b
imago, upper lethal temperature limits

Ceratophyllus turbidus Roths.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Clethrionomys glareolus; Microtus arvalis: all from Priozersk region, Leningrad oblast

Ceratophyllus (C.) vagabundus Boheman, 1865
Avetisian, G. A., 1970 a
+[Oenanthe isabellina] (nest): Armenian SSR

Ceratophyllus (Megabothris) walkeri Roths., 1902
Avetisian, G. A., 1970 a
[Arvicola terrestris]; [Apodemus sylvaticus]; +[Microtus arvalis] (nest): all from Armenian SSR

Ceratophyllus walkeri Roths.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Cerioxynus n. gen.
Humes, A.G., 1974 b, 383-384, 393-394
Cyclopoida, Lichomolgidae, tod: C. faviticolus n. sp.

Cerioxynus alatus n. sp.
Humes, A.G., 1974 b, 383, 392-393, figs. 4-6
Favia favus: Rocher à la Voile, Noumea, New Caledonia

Cerioxynus faviticolus n. sp. (tod)
Humes, A.G., 1974 b, 383, 384-388, 392, figs. 1-3
Favites halicora: Isle aux Serpents, near Noumea, New Caledonia

Cervicola Kéler, 1938
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Cervophthirius burmeisteri: Jancke (1938) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes burmeisteri (Fahrenholz, 1919)

Cervophthirius capreoli Conci (1946) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes capreoli Freund (1935)

Cervophthirius crassicornis: Grimshaw (1917); Jancke (1932) (non) C. crassicornis: Ferris (1916) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes burmeisteri (Fahrenholz, 1919)

Chaetopsylla globiceps Tasch., 1880
Avetisian, G. A., 1970 a
[Vulpes]: Armenian SSR

Chaetopsylla globiceps (Taschenberg, 1880)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes: France

Chaetopsylla homoea Roths., 1906
Avetisian, G. A., 1970 a
[Mustela nivalis]: Armenian SSR

Chaetopsylla homoea Rothschild, 1906
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Meles meles; Martes foina; Mustela erminea: all from France

Chaetopsylla lotoris (Stewart)
Woods, C. E.; and Larson, O. R., 1970 a
+Procyon lotor: North Dakota

Chaetopsylla matina (Jordan, 1925)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes: France

Chaetopsylla (Achaetopsylla) mirabilis Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Martes foina]: Armenian SSR

Chaetopsylla rothschildi Kohaut, 1903
Avetisian, G. A., 1970 a
[Martes foina]: Armenian SSR

Chaetopsylla rothschildi Kohaut, 1903
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)

Chaetopsylla rothschildi Kohaut, 1903
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Genetta genetta; Martes foina: all from France

Chaetopsylla trichosa Kohaut, 1903
Avetisian, G. A., 1970 a
[Vulpes]: Armenian SSR

Chaetopsylla trichosa Kohaut, 1903
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)

Chaetopsylla trichosa Kohaut, 1903
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Meles meles; Martes foina: all from France

Chauliacia Oudemans 1905
Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, Eustathiinae n. subfam.; key

Chauliacia canarisi n. sp.
Gaud, J.; and Atyeo, W.T., 1967 c, 887-889, fig. 3a-b
Apus aequatorialis: Konghaï, Kenya

Chauliacia tricapitosetosa McDaniel, 1962 [published in 1962 as tricapitoseta]
Gaud, J.; and McDaniel, B., 1969 a
as syn. of Echineustathia tricapitosetosa [n. comb.]

Cheladonta ikaoensis
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Cheletonella vespertilionis Womersley
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Chelopistes texanus
Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula mccalli: near Falcon Dam, Rio Grande River, Starr County, Texas

Chenophila sp. n. 1
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Lophodytes cucullatus

Chenophila sp. n. 2
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Aix sponsa

Chenophila sp. n. 3
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Anas discors

Chenophila sp. n. 4
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Aythya collaris

Cheyletiella sp.
Austad, R.; and Fossum, K., 1972 a, fig.
hund, case history, treated with Derris

Cheyletiella sp.
Duvivier, B., 1973 a
dermatitis, dogs: France

Cheyletiella blakei Smiley, 1970
Guilhon, J. C.; Marchand, A.; and Jolivet, G., 1973 a
chat: France

Cheyletiella parasitivorax (Megnin, 1878)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Oryctolagus cuniculus: Hawaiian Islands

Cheyletiella parasitivorax (Megnin, 1878)
Rack, G., 1971 a
key separating females from C. yasguri

Cheyletiella parasitivorax
Williams, R. T., 1972 a
distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia

Cheyletiella yasguri
Dodd, K., 1970 b, fig.
human skin lesions and dermatitis after contact with mite-infected pets, need for diagnostic awareness, lesions cured after treatment of pets with BHC bath
humans
dogs

Cheyletiella yasguri Smiley, 1965
Guilhon, J. C.; Marchand, A.; and Jolivet, G., 1973 a
chien: France

Cheyletiella yasguri Smiley, 1965
Mason, P. C., 1975 a
dog (thigh): Balclutha, South Island, New Zealand

Cheyletiella yasguri Smiley, 1965
Rack, G., 1971 a, figs.
redescription, key separating females from C. parasitivorax, cause of mange
humans; dogs: all from Germany

Cheyletus eruditus (Schrk.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Chiggers
Higdon, R. S., 1968 b, figs.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Chinghaipsylla gen. nov.
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 102
Leptopsyllidae, tod: C. bisinuosa sp. nov.

Chinghaipsylla bisinuosa sp. nov. (tod)
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 102-104, 109-110, figs. 1-4
Ochotona erythrotis: Ma-shing Shian in south part of Chinghai Province

Chirodiscidae Trouessart, 1892 nov. tax.
Fain, A., 1971 c
"Le nom de cette famille doit obligatoire être celui de Chirodiscidae Trouessart, 1892"
history, definition, attachment organs, Listrophoroidea includes: Chirodiscinae Trouessart, 1892; Labidocarpinae Gunter, 1942, Schizocoptinae Fain, 1970; Lemurocciinae Fain, 1968

Chirodiscinae Trouessart, 1892
Fain, A., 1971 c
Chirodiscidae, definition

Chirodiscinae Trouessart
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae; amended key to genera, includes: Schizocarpus; Schizocoptes; Chirodiscus

Chirodiscoides Hirst
McDaniel, B., 1968 b
Atopomelidae

Chirodiscoides caviae
Henderson, J. D., 1973 a, figs.
infected guinea pigs treated by exposure to dichlorvos vapor (No-Pest Strip) vs. powdering with Diryl

Chirodiscus Trouessart
McDaniel, B., 1968 b
Atopomelidae

Chirodiscus Trouessart and Neumann (1890)
McDaniel, B., [1969 a]
review of classification, designation of C. amplexans as lectotype

Chirodiscus Trouessart
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Chirodiscinae; amended key

Chirodiscus amplexans
McDaniel, B., [1969 a]
lectotype designation

Chiromyobia subg. nov.
Fain, A., 1972 b, 152
subg. of Acanthophthirius, tod: A. (C.) miniopteri
spec. nov.

Chiroptella sandoshami Nadchatram, 1966
Nadchatram, M., 1972 a
Rhinolophus stheno; R. affinis; R. macrotis: all from Gunong Benom

Chiropteropsylla brockmani brockmani (Rothschild)
Haas, G.E.; and Tomich, P.Q., 1973 a
Taphozous perforatus perforatus: Egypt

Chirorhynchobia Fain, 1967
Fain, A., 1968 e
systematic position

Chirorhynchobia urodermae Fain, 1967
Fain, A., 1968 e, figs.
chaetotaxy

Chirorhynchobiidae Fain, 1967
Fain, A., 1968 e
description

Chondracanthidae
Ho, J.-S., 1971 a
key to eastern North American species

Chondracanthodes deflexus
Ho, J.-S., 1971 a
[? lapsus in key as Chondracanthus deflexus]

Chondracanthodes deflexus Wilson, 1932
Ho, J.-S., 1975 a, figs.
Macrouridae (branchial cavity): off Galapagos Island

Chondracanthodes radiatus (Miller, 1776)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Macrurus fabricii: Greenland
M. bairdii (operculum): off Florida

Chondracanthoides radiatus (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthodes radiatus (Miller 1776)

Chondracanthopsis cottunculi (Rathbun)
Ho, J.-S., 1971 a
as syn. of Chondracanthus cottunculi Rathbun 1886

Chondracanthopsis nodosus (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthus nodosus (Miller 1776)

Chondracanthopsis nodosus (Miller)—Wilson 1935
Ho, J.-S., 1971 a
as syn. of Chondracanthus wilsoni new sp.

Chondracanthus species Wilson 1923
Ho, J.-S., 1971 a
as syn. of Chondracanthus merluccii (Holten 1802)

Chondracanthus barnardi sp. nov.
Ho, J.-S., 1972 b, 149-151, fig. 2A-J
Syn.: Chondracanthus lophii Johnston, 1836 of Barnard, 1955
Lophius piscatorius (gills): Agulhas Bank, South Africa

Chondracanthus chilensis Wilson 1918
Ho, J.-S., 1971 a
as syn. of Acanthochondria phycidis (Rathbun 1886)

Chondracanthus colligens Barnard, 1955
Ho, J.-S., 1972 b, fig.
description, "could not be transferred to Barnardia as proposed by Yamaguti (1963)"
Genypterus capensis: Table Bay, South Africa

Chondracanthus congiopodi Barnard, 1955
Ho, J.-S., 1972 b
as syn. of Chondracanthus tuberculatus Nordmann, 1832

Chondracanthus cottunculi Rathbun 1886
Ho, J.-S., 1971 a, figs.
redescription, key, syn.: Chondracanthopsis cottunculi (Rathbun)
Cottunculus sp.: south of Block Island, Rhode Island
Cottunculus thomsoni (branchial cavities): Martha's Vineyard, Massachusetts
C. microps (branchial cavities): Martha's Vineyard, Massachusetts

Chondracanthus deflexus Wilson 1932
Ho, J.-S., 1971 a, 2
[? lapsus for Chondracanthodes deflexus]

Chondracanthus heterostichi n. sp.
Ho, J.-S., 1972 c, 527-529, figs. 3A-H,4A-C
Heterostichus rostratus (gill cavity): California

Chondracanthus janebennettae Causey 1953
Ho, J.-S., 1971 a, figs.
redescription, key
Paralichthys lethostigmus: Pascagoula, Mississippi
P. albiguttus: Grande Isle, Louisiana
Ancylopsetta quadrocellata: St. George Island, Florida

Chondracanthus lepophidii sp. n.
Ho, J.-S., 1974 a, 870-873, figs. 1-17
Lepophidium emmelas (gill arches, bases of gill filaments): off coast of Peru

Chondracanthus lophii Johnston, 1836 of Barnard, 1955
Ho, J.-S., 1972 b
as syn. of Chondracanthus barnardi sp. nov.

Chondracanthus merlangi Krøyer 1863
Ho, J.-S., 1971 a
as syn. of Chondracanthus merluccii (Holten 1802)

Chondracanthus merluccii (Holten 1802)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Merluccius bilinearis (oral cavities): market, Washington, D. C.; Woods Hole, Massachusetts; Casco Bay, Maine; Block Island, Rhode Island; England; off Florida

Chondracanthus merluccii (Holten, 1802)
Ho, J.-S., 1972 b
Merluccius capensis (gills, floor of mouth): Table Bay, South Africa

Chondracanthus neali Leigh-Sharpe, 1930
Ho, J.-S., 1972 b, figs.
description, measurements
Malacocephalus laevis (gills): off Cape Town, South Africa

Chondracanthus nodosus (Miller 1776)
Ho, J.-S., 1971 a, figs.
synonymy, key, redescription
Sebastes marinus (branchial cavities): Greenland; Norway; Denmark; off Massachusetts

Chondracanthus radiatus (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthodes radiatus (Miller 1776)

Chondracanthus stramineus Wilson 1923
Ho, J.-S., 1971 a
as syn. of Chondracanthus merluccii (Holten 1802)

Chondracanthus tuberculatus Nordmann, 1832
Ho, J.-S., 1972 b, figs.
description, measurements, Syn.: Chondracanthus congiopodi Barnard, 1955
Congiopodus torvus (=Taenionotus torvus) (gills): Cape of Good Hope; Table Bay, South Africa

Chondracanthus williamsoni T. Scott 1909
Ho, J.-S., 1971 a
as syn. of Chondracanthus nodosus (Müller 1776)

Chondracanthus wilsoni new sp.
Ho, J.-S., 1971 a, 2, 31-33, fig. 24a-f
key, syn.: Chondracanthopsis nodosus (Miller).--Wilson, 1935
Sparisoma viride (gill): Dry Tortugas, Florida

Chondracanthus xyphiae Guerin 1829
Ho, J.-S., 1971 a
as syn. of Chondracanthus merluccii (Holten 1802)

Chorioptes bovis
Rhodes, A. P., 1975 a
scrotum of rams, association with seminal degeneration

Chorioptes bovis
Tarry, D. W., 1974 a, fig.
sheep, diagnosis, review: Britain

Chorioptes symbiotes var. equi
Buchalski, L., 1973 a
IPO-63, domestic animals

Chrysocoptes Lawrence
McDaniel, B., 1968 b
Myocoptidae; "possible straggler belonging to Analgesoidea"

Chrysomyia sp.
Chinery, W. A.; and Christian, E. C., 1972 a
first reported case of fly larvae in human liver, necropsy report
human: Ghana native

Chrysomyia bezziana Vill.
Anand, S. C.; and Taneja, S. K., 1971 a
man, oral myiasis with associated epistaxis, case report, turpentine oil: India

Chrysomya bezziana
Bhatia, M. L.; and Dutta, K., 1965 a
myiasis, human, tracheostomy wounds, case reports: India

Chrysomyia bezziana
Sadanand, A. V., 1972 a, fig.
human ocular myiasis, case report: Madurai, India

Chrysomyia. See Chrysomya.

Ciconiphilus decimfasciatus
Dismukes, J. F.; and Stuart, J. J., 1970 a
Bubulcus ibis: Alabama

Ciconiphilus decimfasciatus
Stuart, J. J.; and Dismukes, J. F., 1970 a
Bubulcus ibis: Alabama

Cimex sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Cimex adjunctus Barber
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Stoddard County, Missouri

Cimex adjunctus Barber
Whitaker, J. O. (jr.), 1973 a
Myotis keenii; Lasionycteris noctivagans; Eptesicus fuscus: all from Indiana

Cimex hemipterus
Kumar, P., 1966 a
vectors, human parasitic diseases

Cimex hemipterus
Rao, T. R.; et al., 1973 a
+chicken (nest): Western Himalayas

Cimex hemiptera
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State

Cimex hemipterus
Shetty, K. M.; et al., 1965 a
sumithion, successful field trials: India

Cimex hemipterus
Varma, R. N.; Boparai, M. S.; and Ghuliani, K. K., 1971 a
DDT and dieldrin resistance; susceptible to malathion: India

Cimex hemipterus rotundatus
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
Deet repellent

Cimex himalayanus sp. nov.
Bhat, H. R., 1974 a, 181-184, figs. 1-4
Myotis siligorensis: Dogalbita, Chamoli dist., Uttar Pradesh, India

Cimex lectularius
Bădescu, C.; and Bogoescu, M., 1970 a
Sevin, Dipterex, Co-Ral, fowl

Cimex lectularius
Chang, K. P., 1974 a, figs.
high temperature, reduced reproduction, decreased symbiotes in mycetomes

Cimex lectularius
Cristescu, A.; Sandulescu, M.; and Paun-Durbaca, S., 1971 a
sensitivity to DDT, dieldrin, malathion, fenthion, Baygon

Cimex lectularius
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Cimex lectularius
Kumar, P., 1966 a
vectors, human parasitic diseases

Cimex lectularius L.
Levin, N. A., 1974 a
feeding, daily variation, interrupted and uninterrupted

Cimex lectularius
Levinson, H. Z.; Levinson, A. R.; and Maschwitz, U., 1974 a
alarm pheromone, scent gland secretion, chemical composition, action in defense and alarm

Cimex lectularius
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Cimex lectularius
March, C. H.; and Fisher, A. A., 1967 b, fig.
humans, dermatologic reactions, clinical aspects, treatment, prophylaxis

Cimex lectularius
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro

Cimex lectularius
Rao, H. V., 1974 a
free amino acids in seminal fluid and haemolymph, possible role in sperm metabolism

Cimex lectularius
Rao, T. R.; et al., 1973 a
Western Himalayas

Cimex lectularius
Voth, D. R., 1974 a
human: Gondar, Ethiopia

Citellophilus n. sp. 1
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; Rattus sp.: all from Western Himalayas, India

Citellophilus n. sp. 2
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Marmota caudata: Western Himalayas, India

Citellophilus n. sp. 3
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; Apodemus flavicollis: all from Western Himalayas, India

Citellophilus n. sp. 4
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei: Western Himalayas, India

Citellophilus n. sp. 1
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Citellophilus n. sp. 2
Rao, T. R.; et al., 1973 a
marmot: Western Himalayas

Citellophilus n. sp. 3
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Citellophilus n. sp. 4
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Clavella sp.
Fröiland, O., 1974 a
Boreogadus saida (skin and fins)

Clavella perfida Wilson
Lee, R. F., 1975 a
lipids, triglycerides major storage lipid
Merluccius productus (gills): Bute Inlet, British Columbia, Canada

Clavella uncinata (Muller)
Shotter, R. A., 1971 a, fig.
feeding, life history, reproductive cycles, longevity
Odontagus merlangus: North Irish Sea

Clypeodon Timmermann, 1954
Negru, S., 1965 c
as syn. of Actornithophilus Ferris, 1916

Cnemidocoptes. See Knemidokoptes.

Cobboldia elephantis
Datta, B.; Chakravarty, A. K.; and Raquib, A., 1972 a
tetramisole
elephant (feces): India

Cochliomyia hominivorax
Mouchet, J., 1971 a
sterilization, control, review

Cochliomyia hominivorax
Pal, R.; and LaChance, L. E., 1974 a
genetic methods for control, review

Colinophilus gen n.
Kethley, J. B., 1973 a, 2
Syringophilidae, tod: Colinophilus wilsoni n. sp.

Colinophilus wilsoni gen. n., sp. n. (tod)
Kethley, J. B., 1973 a, 1-8, figs. 1-4
chaetotaxy development
Colinus virginianus (primary flight feathers): Tall Timbers Research station, Leon County, Florida

Colinoptes cubanensis Fain, 1960
Pence, D. B., 1973 d
Colinus virginianus: Louisiana

Colobomatus goodingi n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 391-393, figs. 165-174
(cephalic canals of all)
Ablennes hians: Cuba; Haiti; Sierra Leone; Dahomey; Gabon; Torres Strait, Australia; Acapulco, Mexico; Panama (Pacific)
Strongylura notata: Florida; Bimini, Bahamas; Providence Island, Caribbean Sea
S. marina: Florida
S. timucu: west coast Florida; Haiti; Puerto Rico; Virgin Islands; Curaçao
S. exilis: Panama (Pacific)
Tylosurus a. acus: North Carolina; Gulf of Mexico; Bahamas; British Honduras
T. a. rafale: Lobito and Baia Farta, Angola
T. a. melanotus: Jolo, Philippine Islands
T. a. pacificus: Mexico; Panama; Cabo Blanco, Peru
T. crocodilus: Florida; Bahamas; Trinidad; Venezuela; Madagascar; Red Sea; Gulf of Aden; India; Gulf of Mannar, Ceylon; Java; Philippine Islands; Marianas Islands; Solomon Islands; Cameroons
T. c. fodiator: Cocos Island (eastern Pacific); Panama (Pacific)

Colpocephalum angulaticeps Piaget, 1880
Amerson, A. B. (jr.); and Emerson, A. C., 1971 a
Fregata minor: Pacific Ocean

Colpocephalum importunum Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a, pl.
Botaurus stellaris stellaris: Romania

Colpocephalum longicaudum Piaget, 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of C. turbinatum Denny 1842

Colpocephalum pectiniventre Harrison 1916
Constantineanu, M. I.; et al., 1961 a
Syn.: Menopon pectinatum Neumann, 1912
Anas crecca crecca: Romania

Colpocephalum pustulosum Piaget 1880
Constantineanu, M. I.; et al., 1961 a
Syn.: Colpocephalum umbrinum Giebel, 1874
Tringa hypoleucos; T. nebularia: all from Romania

Colpocephalum rosei n. sp.
Price, R. D.; and Emerson, K. C., 1974 a, 63-66, figs. 1-3
Phoenicopterus roseus: Point Calimere, Thanjavur, Tamil Nadu, India

Colpocephalum turbinatum Denny 1842
Constantineanu, M. I.; et al., 1961 a
Syn.: C. longicaudum Piaget, 1880
Columba livia domestica: Romania

Colpocephalum umbrinum Giebel, 1874
Constantineanu, M. I.; et al., 1961 a
as syn. of C. pustulosum Piaget 1880

Columbicola columbae
Constantineanu, M. I.; et al., 1961 a
Columba livia domestica: Romania

Columbicola columbae
Eichler, W.; and Abul-hab, J., 1974 a, figs.
Columba livia: Kirgisien; Kasachstan; Aegypten

Columbicola columbae
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand

Columbicola columbae
Slijepcevic-Jovanovic, R., 1968 a
Columba livia domestica: vicinity of Belgrade

Columbicola columbae columbae
Eichler, W.; and Złotorzycka, J., 1972 a, figs.
description, incidence, development, transmission, symbionts, hyperparasites, treatment, review

Columbicola columbae columbae
Ludwig, H. W.; and Stahl, P., 1974 a
Columba livia domestica

Columbicola montschadskyi
Eichler, W.; and Abul-hab, J., 1974 a, figs.
Columbicola tschulyschman not a syn.
Columba livia neglecta: Tadshikistan
C. livia gaddi: Irak
C. livia: Aegypten, Kirgisien, Kasachstan, Irak

Columbicola tschulyschman
Eichler, W.; and Abul-hab, J., 1974 a, figs.
not a syn. of C. montschadskyi, redescription

Comatacarus americanus
Goff, M. L.; and Loomis, R. B., 1974 a
western mole: Portland, Oregon

Comatacarus pusillus new sp.
Goff, M. L.; and Loomis, R. B., 1974 a, 170-171, fig. 1A-G
Peromyscus maniculatus: Cheyenne Co., Kansas
Reithrodontomys megalotis: " "
Neotoma cinerea orolestes: Boulder Co., Colorado

Congericola kabatai n. sp.
Hewitt, G. C., 1975 a, 563-565
Syn.: C. pallidus [of] Hewitt, 1969; Kazachenko, 1974, [non] Beneden, 1854
Conger verreauxi: New Zealand (10 miles ENE of Timaru; Akaroa Harbour)

Congericola pallidus [of] Hewitt, 1969; Kazachenko, 1974, [non] Beneden, 1854
Hewitt, G. C., 1975 a
as syn. of C. kabatai n. sp.

Congocoptes furmani Fain, 1956
Pence, D. B., 1973 d
Centurus carolinus: Louisiana

Connivelobus Dubinin, new status
Atyeo, W. T.; and Peterson, P. C., 1970 a
synonymy
Proctophyllodidae, Alloptinae; key, Antarctic and subantarctic birds
tod: Freyana (Microspalax) manicata var. brevipes Mégnin & Trouessart, 1884

Connivelobus brevipes (Mégnin and Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Connivelobus major (Trouessart and Neumann)
Atyeo, W. T.; and Peterson, P. C., 1970 a
synonymy

Copepoda
Kritscher, E., 1973 a
incidence in fishes: Neusiedlersee

Coptopsylla lamellifer Wagn., 1895
Avetisian, G. A., 1970 a
[Meriones persicus]; [M. blackleri]; [M. vinogradovi]; [Mus musculus]; [Cricetulus migratorius]: all from Armenian SSR

Coptopsylla neronovi n. sp.
Farhang-Azad, A., 1972 b, 322-327, figs. 1-2
Meriones persicus; M. crassus: all from south-east Iran

Cordylobia anthropophaga
Amoa, A. B.; and Pobee, J. O. M., 1969 a
human myiasis, "skin boils", successful treatment with ambilhar: Ghana

Cordylobia anthropophaga
Konotey-Ahulu, F. I. D.; Frimpong, M.; and Dodu, S. R. A., 1967 a, figs.
human myiasis, case reports, control measures, diagnosis of boil-like swellings: Ghana

Cordylobia anthropophaga
Reid, H. A., 1975 b
review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures

Cordylobia anthropophaga (Blanchard)
Zumpt, I., 1971 a
Cynictis penicillata (legs, tail, back, abdomen): Mafeking, South Africa

Corrodopsylla birulai
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado: all from Japan

Corrodopsylla birulai (Ioff, 1927)
Ono, Z., 1970 a, figs.
Sorex unguiculatus; Clethrionomys rufocanus bedfordiae; C. rutilus mikado: all from Hokkaido, Japan

Corvonirmus Eichler, 1944
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Corvonirmus biocellatus (Piag.)
Grinbergs, A. R., 1974 a
Pica pica: Lettland

Corvonirmus perforatus Zlot.
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland

Corvonirmus uncinosus (Burm.)
Grinbergs, A. R., 1974 a
Corvus cornix: Lettland

Corvonirmus varius (Burm.)
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland

Cosmolaelaps gurabensis Fox
Ogandzhanian, A. M., 1970 a
zonal distribution
Mus musculus; Apodemus sylvaticus; Cricetus auratus; Cricetulus migratorius; Meriones persicus; M. meridianus dahli; + M. tristrami (burrow): all from Armenian SSR

Cosmolaelaps gurabensis Fox, 1946
Sartbaev, S. K., 1965 a
south Kirgiz

Craneopsylla minerva minerva (Rothschils, 1903)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina

Craneopsylla minerva minerva (Roths., 1903)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon (Deltamys) kempi; Akodon sp.: all from Argentina

Craneopsylla minerva wolffhuegeli (Rothschild, 1909)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea musteloides: all from Argentina

Craneopsylla minerva wolffhuegeli (Roths., 1909)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; A. obscurus; +A. sp. (ex nido): all from Argentina

Craspedorrhynchus sp.
Clay, T., 1972 a
Ictinaetus malayensis: Gunong Benom

Crataerina
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Crataerina hirundinis (Linnaeus, 1758)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Collocalia sp.: western Himalayan districts, India

Crataerina hirundinis (Linnaeus, 1758)
Maa, T. C., 1969 e
Erythrura salimalii: Afghanistan
Szechwan
Delichon urbica subsp.: Taiwan

Crataerina hirundinis
Summers, R. W., 1975 a, figs.
ecology: nest environment, inter-nest dispersal, seasonal change in population size, infestation rate of juvenile and adult Delichon urbica, sex ratio, feeding, host specificity: Scotland

Crataerina melbae Rond.
Arn, H., 1945 a
Micropus m. melba: Schweiz

Crataerina melbae Rond.
Doszhanov, T. N., 1970 b
Apus melba: Kazakhstan

Crataerina pallida Latr.
Arn, H., 1945 a
Micropus m. melba: Schweiz

Crataerina pallida
Faucheux, M.-J., 1974 a, figs.
mouth parts, sensory organs, morphology

Crataerina pallida
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Crataerina pallida Latreille
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Creagonycha lari Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Larus argentatus

Cricacarus n. sg.
Vercammen-Grandjean, P.H., 1966 e, 631, 634-635
subgenus of Herpetacarus, tod: H. (C.) viperina (Lawrence, 1949), comb. nov.

Cricetomysia Lawrence
McDaniel, B., 1968 b
Atopomelidae

Criniscansor apodemi n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 390
Apodemus sylvaticus: Hatert, Hollande

Criniscansor apodemi Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, 1970 a, fig.
+Apodemus sylvaticus: Hollande
A. s. callipides: Jaca, Espagne

Criniscansor criceti Poppe, 1889
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
Cricetus c. cricetus: Hollande; Belgique

Crivellia silenus
Madel, G., 1970 a, figs.
morphology, larvae, male and female imagoes
Ziege: Kabul

Crivellia silenus Brauer
Madel, G.; and Nahif, A. A., 1971 a, figs.
larvae from goats, salivary glands, development, histology, secretion

Crustacea
Bauer, O. N.; and Gusev, A. V., 1969 a
comparison of parasite fauna of fish from Palearctic and Nearctic

Crustacea
Kuris, A. M., 1974 a
parasitism, castration, population effects, host-parasite relationships, similarities to insect parasitoids, review

Cryptocoptes Lawrence
McDaniel, B., 1968 b
Myocoptidae

Cryptolepas rhachianecti Dall
Kasuya, T.; and Rice, D. W., 1970 a, fig.
orientation of barnacles, suggests direction of water current on whale body surface
Eschrichtius robustus (skin): off shore Richmond, California

Ctenocephalides canis Curtis, 1826
Avetisian, G. A., 1970 a
[Canis familiaris]; [Meriones persicus]; [Soricidae]; +[pigeon] (nest): all from Armenian SSR

Ctenocephalides canis (Curtis, 1826)
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)

Ctenocephalides canis (Curtis, 1826)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Martes foina; Mustela putorius; Felis maniculata catus; Canis familiaris: all from France

Ctenocephalides canis
Buchalski, L., 1973 a
IPO-63, domestic animals

Ctenocephalides canis
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Ctenocephalides canis (Curtis)
Fairley, J. S., 1971 a
Canis familiaris; Homo sapiens: all from Ireland

Ctenocephalides canis
Kalkofen, U. P.; and Greenberg, J., 1974 b
dogs, naled-impregnated collars

Ctenocephalides canis
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
vector of human plague: north-eastern Brasil

Ctenocephalides canis (Curtis, 1826)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Bos bubalis bubalis; Canis familiaris; Capra hircus: all from Western Himalayas, India

Ctenocephalides canis (Curtis)
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 236
Odocoileus hemionus columbianus: Hastings Reservation, California

Ctenocephalides canis
Rao, T. R.; et al., 1973 a
dog; sheep; goat; cattle: all from Western Himalayas

Ctenocephalides canis
Rothenborg, H.W., 1975 a
flea infestation of children in nursery school, infested abandoned fox nest under school floor, case report: Denmark

Ctenocephalides canis (Curtis)
Woods, C. E.; and Larson, O. R., 1970 a
+dog: North Dakota

Ctenocephalides caprae Ioff, 1953
Avetisian, G. A., 1970 a
[Capra hircus]: Armenian SSR

Ctenocephalides connatus (Jordan)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa

Ctenocephalides felis Bouché, 1835
Avetisian, G. A., 1970 a
[Felis catus]: Armenian SSR

Ctenocephalides felis
Fuller, G. K., 1974 a
attachment, net quantity of hair, human host

Ctenocephalides felis
Issa, G. I.; and Salit, A. M., 1969 c
DDT, Dieldrin, HCH: Giza Governorate, Egypt

Ctenocephalides felis
Kalkofen, U. P.; and Greenberg, J., 1974 b
dogs, naled-impregnated collars

Ctenocephalides felis
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
vector of human plague: north-eastern Brasil

Ctenocephalides felis
Miller, J. E.; and Baker, N. F., 1975 a
dogs and cats (exper.), application of temephos powder

Ctenocephalides felis
Rahaman, H., 1975 a, fig.
Macaca radiata

Ctenocephalides felis
Srivastava, S.P.; and Wattal, B.L., 1970 a
goat: Dharamsala, India

Ctenocephalides felis
Voth, D. R., 1974 a
human: Gondar, Ethiopia

Ctenocephalides felis (Buche)
Woods, C. E.; and Larson, O. R., 1970 a
+cat; +man; +dog: all from North Dakota

Ctenocephalides felis felis
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from Nile Valley, Egypt

Ctenocephalides felis felis (Bouche)
Amin, O. M.; Wells, T. R.; and Gately, H. L., 1974 a
genal and pronotal combs, numerical and structural study, intraspecific variations

Ctenocephalides f. felis (Bouche, 1835)
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)

Ctenocephalides felis felis (Bouche, 1835)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Martes foina; Mustela putorius; Canis familiaris; Felis maniculata catus: all from France

Ctenocephalides felis felis
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Ctenocephalides felis felis (Bouché)
Fairley, J. S., 1971 a
Felis catus: Ireland

Ctenocephalides felis felis
Haas, G.E.; and Tomich, P.Q., 1973 a
Homo sapiens; Vulpes vulpes niloticus; Mustela nivalis subpalmata; Herpestes ichneumon ichneumon: all from Egypt

Ctenocephalides felis felis (Bouche, 1835)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Bos bubalis bubalis; Acridotheres tristis; Bos taurus; Canis aureus; Canis familiaris; Capra hircus; Herpestes auropunctatus; Suncus murinus; Homo sapiens: all from Western Himalayas, India

Ctenocephalides felis felis
Rao, T. R.; et al., 1973 a
dog; goat; sheep; mongoose; cattle; bird; jackal; shrew; man: all from Western Himalayas

Ctenocephalides felis felis B.
Widhalm-Finke, S., 1974 a, figs.
functional-anatomy of larval mouthparts

Ctenocephalides felis orientis
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Ctenocephalides felis orientis (Jordan, 1925)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Scotophilus heathi; Lepus nigricollis ruficaudatus; Homo sapiens; Herpestes auropunctatus; Canis familiaris; Bos taurus; Suncus murinus; Bos bubalis bubalis; Capra hircus: all from Western Himalayas, India

Ctenocephalides felis orientis
Rao, T. R.; et al., 1973 a
dog; goat; sheep; mongoose; cattle; man: all from Western Himalayas

Ctenocephalides felis orientis (Jordan)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; Bandicota indica: all from Eastern Himalayas

Ctenocephalides felis strongylus
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from Nile Valley, Egypt

Ctenocephalus canis
Diaz-Ungria, C., 1968 e
Canis familiaris: Venezuela

Ctenocephalus canis
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Ctenocephalus felis
Diaz-Ungria, C., 1968 e
Felis catus: Venezuela

Ctenoglyphinae Zakhvatkin, 1941
Fain, A., 1969 d
Syn.: Rodentopinae Fain, 1965 syn. nov.

Ctenoglyphus schoutedeni Fain, 1967 syn. nov.
Fain, A., 1969 d
as syn. of Rodentopus (R.) muris Fain, 1965

Ctenoparia jordani Smit, 1955
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; A. nucus; Abrothrix hirta modestior; Akodon olivaceus brachiotis; Akodon longipilis suffusus: all from Argentina

Ctenophthalmus [sp.]
Beaucournu, J.-C., 1973 b
Mustela erminea; M. nivalis: all from France

Ctenophthalmus (Palaeoctenophthalmus) acuminatus Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Mesocricetus brandti]; [Citellus xanthoprymnus]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Microtus arvalis]; [Microtus nivalis]: all from Armenian SSR

Ctenophthalmus acuminatus Ioff et Arg.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophthalmus agyrtes (Heller)
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology: France

Ctenophthalmus agyrtes (Hell.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus agrarius; A. tauricus; A. sylvaticus; Microtus agrestis; M. arvalis; Pitymus subterraneus; Mus musculus; Sorex araneus; S. alpinus; Neomys anomalus: all from Beskid Zywiecki

Ctenophthalmus agyrtes
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Ctenophthalmus agyrtes
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Ctenophthalmus agyrtes Hell.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ctenophthalmus agyrtes fennicus Peus
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Ctenophthalmus agyrtes fennicus Peus
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Ctenophthalmus andorrensis Smit
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology: France

Ctenophthalmus apertus Jordan et Rothschild
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology: France

Ctenophthalmus arvermus Jordan
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology: France

Ctenophthalmus assimilis
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

Ctenophthalmus assimilis Tasch.
Kasiev, S. K., 1968 a
[Apodemus sylvaticus]: Talasskoii Valley

Ctenophthalmus assimilis
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Ctenophthalmus assimilis (Tasch.)
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Ctenophthalmus bisoctodentatus
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela erminea ; M. nivalis: all from France

Ctenophthalmus bisoctodentatus Kol.
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Sorex araneus: Beskid Zywiecki

Ctenophthalmus bisoctodentatus
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Ctenophthalmus (Euctenophthalmus) bogatschevi Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
[Microtus arvalis]; [Apodemus sylvaticus]; [Mus musculus]; [Arvicola terrestris]; [Microtus socialis]; [Microtus nivalis]: all from Armenian SSR

Ctenophthalmus congener (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus agrarius; A. sylvaticus; Pitymus subterraneus; Mus musculus: all from Beskid Zywiecki

Ctenophthalmus congeneroides truncus
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus: all from Japan

Ctenophthalmus (Euctenophthalmus) congeneroides truncus Ioff and Scalon 1950
Ono, Z., 1970 a
Sorex sp.: Hokkaido, Japan

Ctenophthalmus (Euctenophthalmus) congeneroides truncus
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan
+Oceanodroma leucorhoa leucorhoa (nest): Hokkaido, Japan

Ctenophthalmus congeneroides truncus
Ono, Z., 1973 a
Apodemus argenteus; Clethrionomys rufocanus bedfordiae; A. speciosus ainu: all from Hokkaido, Japan

Ctenophthalmus (Palaeoctenophthalmus) fissurus Wagn., 1928
Avetisian, G. A., 1970 a
[Spalax]; [Microtus arvalis]: all from Armenian SSR

Ctenophthalmus fringillae (Walk.)
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Ctenophthalmus (C.) golovi Ioff et Tiflov, 1930
Avetisian, G. A., 1970 a
[Mesocricetus brandti]; [Citellus xanthoprymnus]; [Apodemus sylvaticus]: all from Armenian SSR

Ctenophthalmus golovi Ioff et Tifl.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophthalmus (Medioctenophthalmus) golovi alpestris
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; Apodemus flavicollis: all from Western Himalayas, India

Ctenophthalmus (M.) golovi alpestris
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Ctenophthalmus (Euctenophthalmus) iranus Arg., 1935
Avetisian, G. A., 1970 a
[Mesocricetus brandti]; [Microtus arvalis]; +[Jerboa, mountain] (nest); [Apodemus sylvaticus]; [Cricetulus migratorius]; [Microtus nivalis]: all from Armenian SSR

Ctenophthalmus iranus Arg.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophthalmus (C.) kirschenblatti Arg., 1936
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest): Armenian SSR

Ctenophthalmus nivalis
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela erminea ; M. nivalis: all from France

Ctenophthalmus nobilis (Rothschild)
Beaucournu, J.-C., [1972 b]
biogeography, host specificity, phylogeny, ecology: France

Ctenophthalmus nobilis (Rothschild)
Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland

Ctenophthalmus nobilis nobilis (Rothschild)
Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland

Ctenophthalmus nobilis nobilis
Smit, F. G. A. M., 1974 b
Rattus norvegicus; Mus musculus; Apodemus sylvaticus; Clethrionomys glareolus: all from vicinity of Grantham, Lincolnshire, England

Ctenophthalmus nobilis vulgaris Smit
Fairley, J. S., 1971 a
Mus musculus; Apodemus sylvaticus; Clethrionomys glareolus: all from Ireland

Ctenophthalmus orientalis Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophthalmus pisticus pacificus
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; Apodemus argenteus: all from Japan

Ctenophthalmus (Euctenophthalmus) pisticus pacificus Ioff and Scalon, 1950
Ono, Z., 1970 a
Sorex unguiculatus: Hokkaido, Japan

Ctenophthalmus pollex
Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert, Citellus pygmaeus: northeast of Volga-Ural sands

Ctenophthalmus (C.) proximus Wagn., 1903
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]: Armenian SSR

Ctenophthalmus (Palaeoctenophthalmus) rettigi Roths., 1908
Avetisian, G. A., 1970 a
[Mesocricetus brandti]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Microtus arvalis]; [M. nivalis]: +[Jerboa, mountain] (nest): all from Armenian SSR

Ctenophthalmus (Euctenophthalmus) secundus Wagn., 1916
Avetisian, G. A., 1970 a
[Microtus socialis]: Armenian SSR

Ctenophthalmus (Euctenophthalmus) shovi Rost., 1948
Avetisian, G. A., 1970 a
[Microtus arvalis]; [M. socialis]; [Soricidae]; [Apodemus sylvaticus]: all from Armenian SSR

Ctenophthalmus solutus
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Ctenophthalmus (Euctenophthalmus) teres Ioff et Arg., 1934
Avetisian, G. A., 1970 a, fig.
[Microtus arvalis]; [Citellus xanthoprymnus]; [Vormela peregusna]; [Mustela nivalis]; [Vulpes]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Microtus socialis]; [Arvicola terrestris]; [Microtus nivalis]; [Buteo buteo]: all from Armenian SSR

Ctenophthalmus teres Ioff et Arg.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophthalmus turbidus
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Ctenophthalmus uncinatus
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Ctenophthalmus uncinatus Wagn.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ctenophthalmus u. uncinatus (Wagner)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Ctenophthalmus uncinatus uncinatus (Wagner)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Ctenophthalmus wagneri Tifl.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophthalmus (Euctenophthalmus) wladimiri Isajeva-Gurvich, 1948
Avetisian, G. A., 1970 a, fig.
[Microtus arvalis]; [Jerboa, mountain]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Arvicola terrestris]; [Microtus socialis]; [Microtus nivalis]: all from Armenian SSR

Ctenophthalmus wladimiri Is.-Gurvich
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Ctenophyllus (Geusibia) intermedius sp. nov.
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 106-107, 110-111, figs. 8-9
Pitymys irene; Ochotona curzoniae; Ochotona sp.; Marmota himalayana: all from southeastern regions of Chinghai Province

Ctenophyllus (Conothobius) orientalis (Lewis et al., 1972)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ochotona roylei; Rattus rattoides: all from Western Himalayas, India

Ctenophyllus (Conothobius) orientalis
Rao, T. R.; et al., 1973 a
mouse-hare; rodent: all from Western Himalayas

Cuclotogaster heterographus Nitzsch, 1818
Constantineanu, M. I.; et al., 1961 a
Syn.: Lipeurus heterographus Nitzsch, in Piaget
Gallus domesticus; Perdix p. perdix; Anser domesticus: all from Romania

Cuclotogaster heterographus
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi fowls: Patna (Bihar), India

Cuclotogaster heterographus (Nitzsch, 1866)
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State

Cuculicola sp.
Clay, T., 1972 a
Phaenicophaeus curvirostris; P. javanicus: all from Gunong Benom

Cuculicola hardayali sp. n.
Somadder, K.; and Tandan, B. K., 1970 b, 127-132, figs. 1-10
Phoenicophaeus tristis longicaudatus: Thailand
Phoenicophaeus sp.: Thailand

Cuculimenopon n. gen.
Price, R. D.; and Emerson, K. C., 1975 a, 427, 429
Menoponidae, tod: C. pallidi n. sp.

Cuculimenopon pallidi n. sp. (tod)
Price, R. D.; and Emerson, K. C., 1975 a, 427, 429-430, figs. 4-6
Zanclostomus javanicus pallidus: Ulu Gombak For., Selangor, Malaya; Ban Bang Non, Bang Non, Ranong, Thailand

Cuculiphilus snodgrassi (Kellogg & Kuwana, 1902)
Clay, T., 1972 a
Phaenicophaeus diardi: Gunong Benom

Cummingsia sp.
Clay, T., 1970 b, fig.

Cummingsiella aurea Hopkins
Timmermann, G., 1969 a, fig.
Scolopax r. rusticola

Cummingsiella brelihi n. sp.
Timnermann, G., 1969 a, 195-197, fig. 1-b
Scolopax r. rusticola: Slovenija, Sorsko polje, Jugoslavien

Cuterebra spp.
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Cuterebra [sp.], probably buccata Fab.
Artmann, J. W., 1975 a
American woodcock: Franklin Park, New Jersey

Cuterebra [sp.], larvae
Rosenthal, J. J., 1975 a, fig.
dog (conjunctiva): New Jersey

Cuterebra buccata
Weisbroth, S.H.; Wang R.; and Scher, S., 1973 a, figs.
larvae, antigenic analysis, immune response in naturally infected rabbits (delayed hypersensitivity, serum precipitins, passive cutaneous anaphylaxis activity, reaginic and Arthus-type skin hypersensitivities)

Cuterebra emasculator Fitch
Bennett, G. F., 1972 c
prevalence in Tamias striatus, sex and age class of host, different forest habitats: Ontario

Cuterebra grisea
Hunter, D. M.; and Webster, J. M., 1973 b
larval migration route in Peromyscus maniculatus

Cuterebra tenebrosa
Baird, C. R., 1974 a
seasonal and diurnal occurrence, flight activity, mating behavior and oviposition activity and sites

Cuyana gen. n.
Ronderos, R. A.; and Capri, J. J., 1968 a, 69
Polyplacinae, tod: C. maurii sp. n.

Cuyana maurii sp. n. (tod)
Ronderos, R. A.; and Capri, J. J., 1968 a, 67-69, figs. 1-5
Lagidium viscacia: Valle Fértil (San Juan, Argentina)

Cyamus boopis Boschma, 1938 (non C. boopis Lütken, 1870)
Stock, J. H., 1973 c
as syn. of C. catodontis Margolis, 1954

Cyamus boopis var. physeteris Pouchet, 1892 (non C. physeteris Pouchet, 1888)
Stock, J. H., 1973 c
as syn. of C. catodontis Margolis, 1954

Cyamus catodontis Margolis, 1954
Stock, J. H., 1973 c, figs.
Syns.: C. boopis var. physeteris Pouchet, 1892 (non C. physeteris Pouchet, 1888); C. boopis Boschma, 1938 (non C. boopis Lütken, 1870)
Physeter macrocephala: near Terneuzen (province of Zeeland), Netherlands; 56°33' S 04°48' E; 55°20' S 16°30' E; 54°58' S 16°53.5' E; 61°00' S 42°46' W

Cyamus globicipitis Lütken, 1873
Stock, J. H., 1973 c
as syn of Isocyamus delphinii (Guérin-Méneville, 1836)

Cyclopodia Kolenati 1863
Maa, T. C., 1971 a
Nycteribiidae; key, key to Australian species

Cyclopodia n. sp.
Rao, T. R.; et al., 1973 a, 1456
bat: Western Himalayas

Cyclopodia albertisii Rondani, 1878
Maa, T. C., 1971 a, figs.
synonymy, key, host specificity, distribution
Pteropus conspicillatus: Queensland, Australia
undetermined fruit bats or "flying foxes": Western Australia, Northern Territory and Queensland, Australia
Pteropus gouldi: Queensland and Northern Territory, Australia
Pteropus poliocephalus: New South Wales and Queensland, Australia
Pteropus scapulatus: Western Australia and Queensland, Australia
Dobsonia sp.: Coen, Queensland

Cyclopodia albertisii Rondani
Theodor, O., 1967 a, fig.
synonymy, description
Pteropus pelewensis: Peleliu and Ngergoi, Palau
Koror and Babelthuap, Palau

Cyclopodia australis Theodor, 1959
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Pteropus conspicillatus: Queensland, Australia
P. scapulatus: New South Wales, Western Australia, Northern Territory and Queensland, Australia
Pteropus gouldi: Queensland, Australia
P. poliocephalus: New South Wales and Queensland, Australia
undetermined fruit bats or "flying foxes": New South Wales, Northern Territory and Queensland, Australia

Cyclopodia ferrarii
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Cyclopodia (Cyclopodia) (?) inflatipes: Theod., 1959 and 1967
Maa, T. C., 1971 a
as syn. of Cyclopodia sycophanta sycophanta new species and subspecies

Cyclopodia (Cyclopodia) inflatipes sensu Theod.: Maa, 1962
Maa, T. C., 1971 a
as syn. of Cyclopodia sycophanta sycophanta new species and subspecies

Cyclopodia ponapensis Theodor
Theodor, O., 1967 a, fig.
description
Pteropus molossinus: Ponape

Cyclopodia similis (nec Speis.) (= pteropus); Ratcliffe, 1931
Maa, T. C., 1971 a
as syn. of Cyclopodia albertisii Rondani, 1878

Cyclopodia sycophanta new species
Maa, T. C., 1971 a, 1, 23-27

Cyclopodia sycophanta euronoti new subspecies
Maa, T. C., 1971 a, 1, 27, figs. 45-47
host specificity, key, distribution
Syconycteris australis: Murwillumbah, Queensland; Kingscliff, New South Wales

Cyclopodia sycophanta sycophanta new species and subspecies
Maa, T. C., 1971 a, 1, 23-27, figs. 48-50
Syns.: Cyclopodia (Cyclopodia) (?) inflatipes: Theod., 1959 and 1967; C. (C.) inflatipes sensu Theod.: Maa, 1962
host specificity, distribution
Syconycteris: Archbold Lake; Bokondini; Bulldog Rd. nr Wau; Bulolo R.; Coviak; Dawai R.; Edie Ck.; Enarotali; Finschhafen; Imbia; Jumbora; Kabwum, Saruwaged

Cyclopodia sycophanta sycophanta new species and subspecies.— Continued.
Maa, T. C., 1971 a.— Continued.
Rge.; Mt Kaindi; Kalalo; Kassam; Kebar Valley; Kubor Valley; Minj; Mt Missim; Mulik R. nr Archbold Lake; Nabire; Nakata Ridge nr Wau; Nondugl; Oriomo; Popondetta; Purosa; Sandy Ck.; Sibil Valley; Singauwa R.; Slate Ck.; Uiba, Kubor Valley; Waghi Valley; Wau & Wau Ck.; E. Highland

Macroglossus lagochilus: Brown R., Laloki, Tubusereia, Vanapa
Nyctimene: Coviak, Jumbora, Wau Ck.
Halcyon sancta: Singauwa R.
bats: Edie Ck., Nabire, Wantoat, Wau

Cyclopodia s. sycophanta Maa
Greig-Smith, P. W., 1975 a
Syconycteris crassa: Sepik District, Papua New Guinea

Cyclopodia (Cyclopodia) sykesii (Westwood, 1834)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Pteropus giganteus: western Himalayan districts, India

Cyclopodia sykesii
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Cyclops aequoreus, Fischer to Halicyclops nov. nom. [comb. not made]
Norman, A. M., 1903 a, 368

Cymothoa excisa
Joy, J. E., 1976 a
Leiostomus xanthurus (gills): Clear Lake, Texas

Cynorhaestes reduvius Herm. (1804)
Gina, A., 1973 a
as syn. of Ixodes ricinus

Cyrtolaelaps minor Willmann, 1952
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Apodemus sylvaticus: all from southern Sweden

Cyrtolaelaps minor Willm.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Cyrtolaelaps mucronatus G. & R. Canestrini, 1881
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus; Mustela erminea: all from southern Sweden

Cyrtolaelaps mucronatus (G. et R. Can.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Cytodites therae new species
Hyland, K. E., 1969 a, 597, 598-601, figs. 1-5
Coccyzus erythropthalmus (respiratory passages): Richmond and Charlestown, Rhode Island

Cytodites therae Hyland, 1969
Pence, D. B., 1973 d
Coccyzus americanus: Louisiana

Cytonyssus troglodyti Pence, 1972
Pence, D. B., 1973 d
Thryothorus ludovicianus: Louisiana

Cytostethum Domrow, 1956
Fain, A., 1971 b
includes: Metacytostethum subgen. n.

Cytostethum Domrow
McDaniel, B., 1968 b
Atopomelidae

Cytostethum parvum Domrow, 1961, to Procytostethum g. n. [comb. not made] (tod)
Fain, A., 1971 b

Cytostethum (Metacytostethum) thylogale Fain, 1970 (type of subgen.)
Fain, A., 1971 b

Dactylopsylla ignota apachina Fox
Jenkins, E.; and Grundmann, A. W.; 1973 a
Spermophilus variegatus utah: western Utah

Dactylopsylla ignota utahensis (Wagner)
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah

Damalinia Mjöberg, 1910
Negru, S., 1965 c
synonymy

Damalinia bovis
Heath, A. C. G., 1973 a
in vitro study, survival, hatching, oviposition of starved lice, different temperatures and relative humidities

Damalinia bovis
Kettle, P. R., 1974 a
weight gain, beef animals

Damalinia bovis
Kettle, P. R.; and Pearce, D. M., 1974 a
Rolac, Crumate, Young's Pour-on, Spot-on, cattle

Damalinia bovis (Linné), 1758
Negru, S., 1965 c
synonymy
Bos taurus: Romania

Damalinia caprae (Gurlt, 1843)
Andrews, J. R. H., 1973 b
sex ratio of lice (more females)
Capra hircus: Wellington and Taranaki, New Zealand

D[amalinia] caprae
Garg, R. K., 1973 a
pathogenesis, localization, goats

Damalinia caprae
Heath, A. C. G., 1973 a
in vitro study, survival, hatching, oviposition of starved lice, different temperatures and relative humidities

Damalinia caprae (Gurlt), 1843
Negru, S., 1965 c
synonymy
Capra hircus: Romania

Damalinia caprae (Packard), 1870
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Damalinia climacium (Giebel), 1861
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Damalinia climax (Nitzsch), 1861
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Damalinia hemitragi (Cummings, 1916)
Andrews, J. R. H., 1973 b
sex ratio of lice (more females)
Hemitragus jemlahicus: central South Island, New Zealand

Damalinia limbata
Andrews, J. R. H., 1973 b
Capra hircus: New Zealand

Damalinia lipeuroides (Megnin, 1884)
Andrews, J. R. H., 1973 b
Odocoileus virginianus: Stewart Island, New Zealand

Damalinia longicornis (Nitsch, 1818)
Andrews, J. R. H., 1973 b
Cervus canadensis: southern South Island, New Zealand
Rupicapra rupicapra: New Zealand
Cervus elaphus: Rotorua and Wellington, North Island, west coast of South Island, Stewart Island, New Zealand

Damalinia mambrica (Rudow), 1866
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Damalinia ovis
Clay, T., 1970 b, fig.

Damalinia ovis
Kettle, P. R.; and Pearce, D. M., 1974 b
sheep weight gain and fleece value

Damalinia ovis (Schrank), 1781
Negru, S., 1965 c
synonymy
Ovis aries: Romania

Damalinia ovisarietis (Schrank), 1803
Negru, S., 1965 c
as syn. of D. ovis (Schrank), 1781

Damalinia parallela (Osborn, 1896)
Andrews, J. R. H., 1973 b
sex ratio of lice (more females)
Odocoileus virginianus: southern South Island, New Zealand

Damalinia peregrina (Taschenberg), 1882
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Damalinia scalaris (Nitzsch), 1818
Negru, S., 1965 c
as syn. of D. bovis (Linné), 1758

Damalinia solida (Rudow), 1866
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Damalinia sphaerocephalus (Nitzsch), 1818
Negru, S., 1965 c
as syn. of D. ovis (Schrank), 1781

Damalinia sphaerocephalus (Olfers), 1816
Negru, S., 1965 c
as syn. of D. ovis (Schrank), 1781

Damalinia tauri (Linné), 1761
Negru, S., 1965 c
as syn. of D. bovis (Linné), 1758

Damalinia truncata (Piaget), 1880
Negru, S., 1965 c
as syn. of D. caprae (Gurlt), 1843

Danielia Kudryashova, Neronov, Mobedi subgen. n. (tod)
Kudriashova, N. I.; Neronov, V. M.; and Mobedi, I., 1972 a, 1078
subgen. of Otorhinophila

Dasypsyllus gallinulae (Dale)
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Dasyurochirus inermis sp. n.
Fain, A., 1971 b, 242
Antechinus hageni: Nouvelle Guinée

Dasyurochirus leprosus sp. n.
Fain, A., 1971 b, 241
Myrmecobius fasciatus: S. O. de l'Australie

Dasyurochirus longipilis sp. n.
Fain, A., 1971 b, 242
Macrotis minor: Australie Centrale

Degeeriella Neumann, 1906
Negru, S., 1965 c
synonymy

Degeeriella cingulata Nitzsch 1842
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: Nirmus cingulatus Piaget, 1880
Tringa hypoleucos: Romania

Degeeriella fusco-marginata Denny 1842
Constantineanu, M. I.; et al., 1961 a
Syn.: Nirmus fusco-marginatus Denny, in Piaget 1880
Podiceps griseigena griseigena: Romania

Degeeriella holophaea Nitzsch
Constantineanu, M. I.; et al., 1961 a
Syn.: Nirmus holophaeus Nitzsch, in Piaget, 1880
Tringa glareola: Romania

Degeeriella interrupta Piaget 1880
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: Nirmus interruptus Piaget, 1880
Tringa nebularia: Romania

Degeeriella nebulosa Burmeister, 1836
Carter, J. M.; Canaris, A. G.; and Bristol, J. R., 1973 a
Sturnus vulgaris: Texas

Degeeriella nisus vagans (Giebel), 1874
Negru, S., 1965 c
Accipiter g. gentilis: Romania

Delostichus sp.
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina

Delostichus talis (Jordan, 1936)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Cavia sp.; Galea musteloides: all from Argentina

Demodex
Heath, R.; and Morton, H., 1967 a
dogs, diagnosis, csparsolate sodium

Demodex
Rioseco, H., 1974 a, figs.
pathology, dog

Demodex spp.
Nutting, W. B.; et al., 1975 a
Equus caballus; Ovis aries; Cervus elaphus; Lepus europaeus; Putorius putorius; Mustela nivalis: all from New Zealand

Demodex sp.
Nutting, W. B.; Satterfield, L. C.; and Cosgrove, G. E., 1973 a, figs.
localization, pathology, mechanism of transfer from host to host, nutrition
Onychomys leucogaster (tongue, esophagus, oral cavity): Washington

Demodex sp.
Schwarzbrott, S. S.; Wagner, J. E.; and Frisk, C. S., 1974 a, fig.
Meriones unguiculatus, case report

Demodex sp.
Stone, W. B.; et al., 1974 a
incidence, distribution
Vulpes fulva; Urocyon cinereoargenteus: all from New York

Demodex aurati
Retnasabapathy, A.; and Lourdusamy, D., 1974 a
Mesocricetus auratus: Central Animal Facility, Faculty of Medicine, University of Malaya

Demodex bovis
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections

Demodex bovis Stiles
Fisher, W. F., 1973 a
transmission from dams to calves probably during nursing, no evidence of prenatal transmission

Demodex bovis
Murray, M. D.; Nutting, W. B.; and Hewetson, R. W., 1976 a
cattle, prevalence and detection in hides, financial losses: Australia

Demodex bovis
Nutting, W. B.; et al., 1975 a
Bos taurus: New Zealand

Demodex bovis
Patyk, S.; and Kliszewski, W., 1974 a
first cases in cattle, IPO-62, IPO-63, Z-110, Unitox: Poland

Demodex brevis
Nutting, W. B.; et al., 1975 a
Homo sapiens: New Zealand

Demodex canis
Ard, J. W., 1975 a
case history, dog, Ronnel

Demodex canis
Celo, E. M.; Santos, B. S.; and Molina, J. Q., 1971 a
Talodex Injectable, dogs, limited efficacy

Demodex canis
Gaafar, S. M., 1974 a, fig.
dogs, allergy, pathology, review

Demodex canis
Guilhon, J. C.; and Barnabé, R., 1973 e
l'iodure de méthionine-méthylsufonium, dogs

Demodex canis
Guilhon, J. C.; Jolivet, G.; and Marchand, A., 1975 a
Dichlorvos, canine, given orally, systemic action

Demodex canis
Meier, K. H., 1975 b
human, transmitted from pets

Demodex canis
Piotrowski, F.; and Milko, K., 1975 a
dogs, 8 weeks to 8 years, rate of infestation, mean number per host, increases with age, higher in males: Gdansk

Demodex canis (D. folliculorum var. canis)
Scott, D. W.; Farrow, B. R. H.; and Schultz, R. D., 1974 a
Ronnel, dogs

Demodex caprae
Nutting, W. B.; et al., 1975 a
Capra hircus: New Zealand

Demodex cervi Prietsch, 1886
Kutzer, E.; and Grünberg, W., 1972 a
pathology, Cervus elaphus

Demodex cervi Prietsch, 1886
Kutzer, E.; and Grünberg, W., 1972 b, figs.
pathology, synonymy
Cervus elaphus (hair follicles): Austria

Demodex criceti
Retnasabapathy, A.; and Lourdusamy, D., 1974 a
Mesocricetus auratus: Central Animal Facility, Faculty of Medicine, University of Malaya

Demodex ermineae
Nutting, W. B.; et al., 1975 a
Mustela erminea: New Zealand

Demodex folliculorum
Akbulatova, L. Kh., 1966 a
human, 4 clinical forms described

Demodex folliculorum
Avellini, G.; Fruganti, G.; and Morettini, B., 1971 a
Trichlorphon, dogs

Demodex folliculorum
Avellini, G.; and Pedini, B., 1971 a
dogs, case reports, no apparent lesions

Demodex folliculorum
Baksht, B. P., 1966 a
in patients with rosacea

Demodex folliculorum
Batunin, M. P.; and Remizov, D. N., 1965 a
human, in patients with acne rosacea, diagnosis, treatment

Demodex folliculorum
Bystrova, L. N.; and Askarova, Sh. Z., 1968 a
human, localized on skin of torso

Demodex folliculorum
Freiman, N. I., 1964 a
human, facial skin, treatment

Demodex folliculorum (Simon, 1842)
Garrett, L. E.; and Haramoto, F. H., 1967 a
humans: Hawaiian Islands

Demodex folliculorum
Kiselev, O. A., 1967 a
human, role in acne rosacea, treatment

Demodex folliculorum Owen
Nutting, W. B.; et al., 1975 a
Homo sapiens: New Zealand

Demodex folliculorum
Nutting, W.B.; Kirchheimer, W.F.; and Pfaltzgraff, R.E., 1966 a
possible causal relationships with human leprosy

Demodex folliculorum
Riechers, R.; and Kopf, A. W., 1969 a, figs.
mite distribution in cutaneous sites, human skin, survey

Demodex folliculorum
Voloshchenko, A. E., 1970 a
human, infections of the face, treatment using iontophoresis with potassium iodide solution

Demodex folliculorum brevis
Akbulatova, L. Kh., 1964 a
human, clinical aspects, epidemiology, seasonal activity, mite morphology, case reports: USSR

Demodex folliculorum cervi Vanselow, 1910
Kutzer, E.; and Grünberg, W., 1972 b
as syn. of D. cervi Prietsch, 1886

Demodex folliculorum hominis
Baksht, B. P., 1965 a
human, in patients with acne simplex and acne rosacea

Demodex folliculorum longus
Akbulatova, L. Kh., 1964 a
human, clinical aspects, epidemiology, seasonal activity, mite morphology, case reports: USSR

Demodex longior Hirst
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Demodex odocoilei sp. nov.
Desch, C. E.; and Nutting, W. B., 1974 a, 785-788, figs. 13-17, pls. I-II, figs. 1-12
life cycle, pathogenesis
Odocoileus virginianus (sebaceous glands, hair follicles, venule): Dougherty County, Georgia; Eucha, Oklahoma; Stafford County, Virginia

Demodex phylloides Csokor, 1879 =D. folliculorum suis (Simon, 1842)
Garrett, L. E.; and Haramoto, F. H., 1967 a
pig: Hawaiian Islands

Demodex phylloides
Nutting, W. B.; et al., 1975 a
Sus scrofa: New Zealand

Demodex pseudaxisi Schpringolts-Schmidt, 1937
Kutzer, E.; and Grünberg, W., 1972 b
as syn. of D. cervi Prietsch, 1886

Demodex saimiri sp. n.
Lebel, R. R.; and Nutting, W. B., 1973 a, 719-722, figs. 1-13
Saimiri sciureus (hair follicles, sebaceous glands)

Dendrolaelaps sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Dennyus sp.
Arn, H., 1945 a
Micropus m. melba: Schweiz

Dentocarpus Dusbabek et Cruz, 1966
Fain, A., 1971 c
Labidocarpinae
key, key to African species

Dentocarpus Dusbabek and Cruz
McDaniel, B., 1968 b
Labidocarpidae

Dentocarpus chaerephon (Fain, 1970) nov. comb.
Fain, A., 1971 c, figs.
key, syn.: Labidocarpus chaerephon Fain, 1970
Tadarida limbata: Mont Wago, Congo
T. condylura: Mansoa et Contubo, Guinee Portugaise

Dentocarpus chaerephon (Fain)
Domrow, R.; and Moorhouse, D. E., 1975 a
Tadarida jobensis colonica: Queensland

Dentocarpus exiguus sp. n.
Fain, A., 1971 c, 226
Coleura afra: Ngombeni, Kiwale, Kenya

Dentocarpus pipistrelli sp. n.
Fain, A., 1970 g, 282
Pipistrellus crassulus: Bokuma, Congo

Dentocarpus pipistrelli Fain, 1970
Fain, A., 1971 c, figs.
description, key

Dentocarpus tenuis (Fain, 1970) nov. comb.
Fain, A., 1971 c, figs.
key, syn.: Labidocarpus tenuis Fain, 1970
Myopterus whitleyi: Banningville, Republique Democratique du Congo

Dermacarus heptneri (Zachvatkin, 1941)
Rupes, V.; and Whitaker, J. O. (jr.), 1968 a, fig.
Mus musculus: Vigo County, Indiana
key to hypopi

Dermacarus hypudaei (Koch, 1841)
Rupes, V.; and Whitaker, J.O. (jr.), 1968 a, fig.
Blarina brevicauda; Microtus ochrogaster; M. pennsylvanicus; Peromyscus leucopus; P. maniculatus bairdi; Zapus hudsonius: all from Vigo County, Indiana
key to hypopi

Dermacarus hypudaei japonicus Fain, 1969
Fain, A.; Lukoschus, F. S.; and Uchikawa, K., 1974 a
Clethrionomys rufocanus bedfordiae; Microtus montebelli; Urotrichus talpoides; Sorex shinto; Crocidura dsinezumi: all from Japan

Dermacarus newyorkensis n. sp.
Fain, A., 1969 f, 410-411
Microtus pennsylvanicus: New York

Dermacarus ondatrae sp. n.
Rupes, V.; and Whitaker, J.O. (jr.), 1968 a, 493, 496-498, figs. 4-8
key to hypopi
Ondatra zibethica: 5 mi SW Clinton, Vermillion Co., Indiana; Vigo County, Indiana

Dermacarus ornatus Fain, 1967
Pence, D. B.; and Genoways, H. H., 1974 a
Heteromys gaumeri (hair, skin): Yucatan, Mexico

Dermacentor sp.
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Dermacentor sp.
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Dipodomys heermanni; D. nitratoides; Peromyscus maniculatus; Sylvilagus auduboni: all from Kern County, California

Dermacentor sp.
Hoogstraal, H.; et al., 1972 b
Ratufa affinis; Rattus sabanus; R. rajah; R. bowersii; Tragulus javanicus; domestic dog: all from Gunong Benom, Malaya

Dermacentor sp.
Rao, T. R.; et al., 1973 a
sheep; goat; rodents: all from Western Himalayas

Dermacentor spp.
Varma, R. N.; and Mahadevan, B., 1970 a
Rattus rattus brunneusculus; Suncus murinus; Tupia glis; horses; Rattus rattus rufescens; flag dragging: all from India

Dermacentor spp.
Yamaguti, N.; et al., 1971 a
wild pig: Japan
domestic pig: Japan; Korea
horse: Japan; Korea
Selenarctos thibetanus japonicus: Japan

Dermacentor albipictus Packard
Boyd, R. J., 1970 a
Cervus canadensis nelsoni: northwestern Colorado

Dermacentor albipictus
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a
incidence survey, ticks as potential vectors of Francisella and Rickettsia, outdoor recreation area, negative findings
Dama dama; Odocoileus virginianus: all from Land between the Lakes

Dermacentor albipictus
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreational area, seasonal distribution
Dama dama; Odocoileus virginianus: all from Land between the Lakes

Dermacentor albipictus (Packard)
Ernst, S. E.; and Gladney, W. J., 1975 a, figs.
hybridization with D. nigrolineatus, no hybrid sterility, the two forms "appear to be conspecific"

Dermacentor albipictus Packard
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 218
Odocoileus hemionus columbianus: Hastings Reservation California

Dermacentor andersoni
Allen, J. R., 1973 a
guinea pig, skin reaction, basophils, possible hypersensitivity

Dermacentor andersoni Stiles
Brinton, L. P.; Burgdorfer, W.; and Oliver, J. H., 1974 a, pls.
histology, fine structure, spermatozoa and egg passage, female tract, electron microscopy

Dermacentor andersoni
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado

Dermacentor andersoni
Emmons, R. W.; Brewster, F. M.; and Nelson, B. C., 1974 a
paralysis, human: living in California, acquired the tick bite in Oregon

Dermacentor andersoni
Hamdy, B. H.; Taha, A. A.; and Sidrak, W., 1974 a
haemolymph synthesis and metabolism, protohaem of eggs, haemolymph and homogenate, delta-aminolaevulic acid catabolism

Dermacentor andersoni
Haynes, R.E.; Sanders, D.Y.; and Cramblett, H.G., 1970 a
ticks as vectors of Rocky Mountain spotted fever in children

Dermacentor andersoni
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Dermacentor andersoni Stiles
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis: all from western Utah

Dermacentor andersoni Stiles, 1908
Keirans, J. E., 1975 a
proposed suppression of D. venustus Marx MS. in Neumann, 1897, in order to conserve D. andersoni Stiles, 1908

Dermacentor andersoni
Meredith, J.; and Kaufman, W. R., 1973 a, figs.
salivary gland, histology, ultrastructure, proposed site of fluid secretion

Dermacentor andersoni
Reger, J. F., 1974 a, figs.
fine structure, spermatids and spermatozoa, cellular processes, electron microscopy

Dermacentor andersoni Stiles
Rich, G. B., 1971 a, figs.
disease transmission, role in tick paralysis, extensive review

Dermacentor andersoni Stiles
Shimi, I. R.; et al., 1974 a
eggs, fatty acid, isolation, partial identification, possibly methyl branched C_{15} tricarboxylic acid containing two vicinal carboxylic acid groups

Dermacentor atrosignatus Neumann
Hoogstraal, H.; et al., 1972 b
Callosciurus caniceps; Rattus sabanus; R. bowersii; Sus scrofa; human: all from Gunong Benom, Malaya

Dermacentor atrosignatus
Rao, T. R.; et al., 1973 a
goat: Western Himalayas

Dermacentor auratus
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Dermacentor auratus
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Dermacentor auratus Supino
Hoogstraal, H., 1970 d
humans (waist, shoulder, hand): Nepal

Dermacentor auratus
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Golunda ellioti; Sus scrofa; Cuon alpinus; Axis axis; Hystrix indica; Ratufa indica; Panthera pardus; Felis bengalensis; Suncus murinus; Bandicota sp.; Mus sp.; Rattus rattus rufescens; Funambulus tristriatus tristriatus; Rattus blanfordi; Rattus rattus wroughtoni: all from Mysore State, India

Dermacentor auratus
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Dermacentor auratus
Rao, T. R.; et al., 1973 a
rodent; mammals: all from Western Himalayas

Dermacentor auratus (Supino 1897)
Varma, R. N.; and Mahadevan, B., 1970 a
man; Rattus rattus rufescens; Bandicota indica; flag dragging: all from India

Dermacentor auratus group
Wilson, N. A., 1969 a
Philippines

Dermacentor compactus Neumann
Hoogstraal, H.; et al., 1972 b
Sus scrofa: Gunong Benom, Malaya

Dermacentor daghestanicus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Dermacentor marginatus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Dermacentor marginatus
Coşkuner, M. R., 1971 a
development: Turkey

Dermacentor marginatus
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Dermacentor marginatus Sulzer (1776)
Gina, A., 1973 a
synonymy
Capra hircus: Tiranë region

Dermacentor marginatus
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug

Dermacentor marginatus
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia

Dermacentor marginatus (Sulzer, 1786)
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, figs.
distribution, life cycle, seasonal incidence, laboratory rearing
cattle; goat; sheep; Sus scrofa; Cervus elaphus; Capreolus capreolus; horse; dog; Erinaceus roumanicus; Sorex araneus; Lepus europaeus; Oryctolagus cuniculus; Citellus citellus; Eliomys quercinus; Dryomys nitedula; Apodemus flavicollis; A. sylvaticus; A. microps; A. agrarius; Microtus arvalis; Muscardinus avellanarius; Clethrionomys glareolus: all from Czechoslovakia

Dermacentor marginatus
Petrov, D.; and Belchev, D., 1973 a
possible Bacillus anthracis transmitter

Dermacentor marginatus
Řeháček, J.; et al., 1972 a
vectors, Coxiella burneti virus, survey: Central Slovakia

Dermacentor marginatus
Řeháček, J.; et al., 1975 a
survey for infection with Coxiella burneti and spotted fever group rickettsiae: Lučenec and V. Krtíš districts, Slovakia

Dermacentor marginatus
Rehacek, J.; Rajcani, J.; and Gresikova, M., 1969 a
favorable environment for Tribeč virus reproduction

Dermacentor marginatus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Dyromys nitedula; Rattus turkestanicus: all from Tadzhikistan

Dermacentor marginatus
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Derm[acentor] marginatus
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Dermacentor marginatus
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey, not infected: Calabria, Italy

Dermacentor (Asiacentor) montanus sp. n.
Filippova, N. A.; and Panova, I. V., 1974 a, 470, 471-475, figs. 1-5; 1974 b
Ochotona rutila: Peter the I ridge, near Obikhingou river

Dermacentor nigrolineatus (Packard)
Ernst, S. E.; and Gladney, W. J., 1975 a, figs.
hybridization with D. albipictus, no hybrid sterility, the two forms "appear to be conspecific"

Dermacentor nitens
Todorovic, R. A.; et al., 1975 a
cattle, role in transmission of anaplasmosis and babesiosis needs to be determined: Cauca River Valley, Colombia

Dermacentor nitens
Todorovic, R. A.; Gonzalez, E. F.; and Adams, L. G., 1975 a
simultaneous vaccination against bovine babesiosis and anaplasmosis, chemotherapeutic monitoring of post-vaccination reactions, tick- or blood-borne challenge, evaluation of infectivity and virulence of blood from acute and patent infections used for vaccination: Colombia

Dermacentor niveus
Coşkuner, M. R., 1971 a
Turkey

Dermacentor nuttalli
Antsiferov, M. I.; et al., 1976 a
vectors of human tularemia bacteria: Tuva, ASSR

Dermacentor occidentalis
al-Ahmadi, A. Z., 1970 a
gamma irradiation, development, spermatogenesis, fertility

Dermacentor occidentalis Marx
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 219
Odocoileus hemionus columbianus: Hastings Reservation, California

Dermacentor occidentalis Marx
Oliver, J. H. (jr.); al-Ahmadi, Z.; and Osburn, R. L., 1974 a, figs.
mating, spermatophore production, spermatophore transfer

Dermacentor pardalinus Koch (1844)
Gina, A., 1973 a
as syn. of Dermacentor marginatus Sulzer (1776)

Dermacentor parumapertus
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Citellus beecheyi; Dipodomys heermanni; D. nitratoides; Lepus californicus; Sylvilagus auduboni: all from Kern County, California

Dermacentor parumapertus Neumann
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. beldingi crebus: all from western Utah

Dermacentor (Asiacentor) pavlovskyi (tod of subgen.)
Filippova, N. A.; and Panova, I. V., 1974 a, fig.; 1974 b

Dermacentor pavlovskyi Ol.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Dermacentor pictus
Czeczuga, B., 1975 a
carotenoids, cryptoxanthin as dominant one

Dermacentor pictus
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia

Dermacentor raskemensis
Rao, T. R.; et al., 1973 a
cattle; goat; sheep; dog; mouse; hare; rodent: all from Western Himalayas

Dermacentor reticulatus
Simon, P. H.; Rancien, P.; and Euzeby, J., 1974 a
cattle, seasonal distribution, not important as vector of Babesia divergens: France

Dermacentor reticulatus Fabricius 1794
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Austria

Dermacentor reticulatus
Snow, K. R., 1972 a, figs.
key; detailed description of larvae

Dermacentor silvarum
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia

Dermacentor variabilis
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Dermacentor variabilis
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
hemolymph test-positive in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina

Dermacentor variabilis
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a, figs.
incidence survey, outdoor recreation area, isolation of Rickettsia rickettsi, Francisella tularensis and non-pathogenic bacterium-like organism from ticks
Felis domestica; Sylvilagus floridanus; Canis familiaris; Sciurus niger; Urocyon cinereoargenteus; Sciurus carolinensis; Didelphis virginiana; Procyon lotor; Vulpes fulva; Mephitis mephitis; Marmota monax: all from Land between the Lakes
Microtus pennsylvanicus (exper.)

Dermacentor variabilis
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreational area, seasonal distribution
Felis domestica; Sylvilagus floridanus; Canis familiaris; Sciurus niger; Urocyon cinereoargenteus; Sciurus carolinensis; Didelphis virginiana; Microtus ochrogaster; Procyon lotor; Vulpes fulva; Mephitis mephitis; Odocoileus virginianus; Marmota monax: all from Land between the Lakes

Dermacentor variabilis (Say)
Coons, L. B.; and Roshdy, M. A., 1973 a, figs.
unfed males, salivary glands, non-granular and granule-secreting alveoli, fine structure, histochemistry, nerve innervation

Dermacentor variabilis (Say)
Coons, L. B.; Roshdy, M. A.; and Axtell, R. C., 1974 a, figs.
central nervous system, fine structure

Dermacentor variabilis
Ellis, H.R., 1975 a, fig.
species frequently found in Arkansas, public health importance

Dermacentor variabilis
Haynes, R.E.; Sanders, D.Y.; and Cramblett, H.G., 1970 a
ticks as vectors of Rocky Mountain spotted fever in children

Dermacentor variabilis
McEnroe, W. D., 1974 a
extension of range, population variations, humidity and temperature: eastern Massachusetts

Dermacentor variabilis (Say)
Nagar, S.K., 1967 a
parthenogenesis

Dermacentor variabilis
Nagar, S. K., [1969 a]
taxonomic value of ovipositional rate

Dermacentor variabilis
Nagar, S. K., [1969 b]
duration of preoviposition and oviposition periods

Dermacentor variabilis
Obenchain, F. D., 1974 a, figs.
structure, anatomical relationships, synganglion

Dermacentor variabilis
Obenchain, F. D., 1974 b, figs.
classification scheme for 13 types of secretory cells, histology of secretory cells, gross anatomy of nervous system

Dermacentor variabilis Say
Obenchain, F. D.; and Oliver, J. H. (jr.), 1975 a, figs., pls.
secretory cell types, axonal pathways, putative neurohemal-neuroendocrine associations, comparisons with other arthropods

Dermacentor variabilis
Sexton, D.J.; et al., 1976 a
incidence survey, spotted fever group rickettsiae in ticks removed from dogs, 0.8% infection rate: Mississippi

Dermacentor variabilis (Say)
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Dermacentor venustus Marx MS. in Neumann, 1897
Keirans, J. E., 1975 a
proposed suppression in order to conserve D. andersoni Stiles, 1908

Dermaleichus anatinus Koch, 1844
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Freyana a. anatina (Koch)

Dermaleichus anthi Canestrini, 1878
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Dermaleichus eulabis Buchholz, 1869
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria eulabis (Buchholz) [? n. comb.]

Dermaleichus hirudinis Canestrini, 1878
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes rutilus Robin

Dermanyssus gallinae
Bădescu, C.; and Bogoescu, M., 1970 a
Sevin, Dipterex, Co-Ral, fowl

Dermanyssus gallinae
Cotton, T. D., 1970 a
vector of Trypanosoma macfiei

Dermanyssus gallinae
Giroud, P.; and Morel, P. C., 1969 a, fig.
dermatitis affecting man and domestic animals, extensive clinical review

Dermanyssus gallinae
Kutzer, E., 1972 b
antiparasitics, poultry, review

Dermanyssus gallinae (Redi) Dug.
Ogandzhanian, A. M., 1970 a
zonal distribution
Passer domesticus; Petronia petronia: all from Armenian SSR

Dermanyssus gallinae (De Geer)
Radovsky, F. J., 1969 a, figs.

Dermanyssus gallinae
Ramsay, G. W.; Mason, P. C.; and Hunter, A. C., 1975 a
dog: Queenstown, New Zealand

Dermanyssus gallinae
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides

Dermanyssus gallinae Redi
Sartbaev, S. K., 1965 a
south Kirgiz

Dermanyssus gallinae
Sexton, D. J.; and Haynes, B., 1975 a, fig.
pigeon nest, hospital ceiling vent
human: Durham, North Carolina

Dermanyssus gallinae
Simmons, E. E., 1976 a
human, case history, possible sources of infection

Dermanyssus gallinae
Speranskaia, V. N.; et al., 1970 a
trolene, mikazin, milbex, chickens, efficacy, toxicity

Dermanyssus gallinae (Redi) Dug.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Dermanyssus hirundinis (Herm.) Berl.
Ogandzhanian, A. M., 1970 a
zonal distribution
Passer domesticus; Alauda arvensis: all from Armenian SSR

Dermanyssus passerinus Berl. et Trouess.
Ogandzhanian, A. M., 1970 a
zonal distribution
Passer domesticus: Armenian SSR

Dermanyssus prognephilus
Davis, J. C., 1974 a
feeding, mating, oviposition, sex determination, egg sex ratio variation

Dermanyssus prognephilus
Davis, J. C., 1974 b
aggregation behavior, tactile and chemical stimuli, receptors, mechanism and adaptive value, pheromones reducing locomotion

Dermatobia hominis
Flew, G. P.; and Grundy, J. H., 1967 a, figs.
humans, boil-like skin infections, case reports, epidemiology: British soldiers in British Guiana

Dermatobia hominis
Hubler, W. R.; Rudolph, A. H.; and Dougherty, E. F., 1974 a, figs.
human, case report, resident of Panama in Houston

Dermatobia hominis
Jobsen, J. A., 1974 a
sterile male technique for control, radioactive cobalt

Dermatobia hominis
de Lello, E.; Toledo, L. A.; and Foresti, F., 1974 a, figs.
chromosome study: Brazil

Dermatobia hominis
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Dermatobia hominis (Linnaeus jr., 1781)
Rossi, M.A.; and Zucoloto, S., 1973 a, fig.
cerebral myiasis producing fatal purulent meningitis, infant, case report
human (brain): São Paulo, Brasil

Dermatophagoidinae
Gaud, J., 1968 b
Psoroptidae, characters, affinities, key to genera

Diabolicoptes n. gen. (type genus)
Fain, A.; and Domrow, R., 1974 a, 122, 124
Sarcoptidae, Diabolicoptinae n. subfam., tod: D. sarcophilus n. sp.

Diabolicoptes phascogale n. sp.
Fain, A.; and Domrow, R., 1974 a, 128-130, figs. 23-33
Phascogale tapoatafa: Christmas Hills, near Melbourne, Victoria

Diabolicoptes sarcophilus n. sp. (tod)
Fain, A.; and Domrow, R., 1974 a, 122, 124-125, figs. 1-20
Sarcophilus harrisii (faeces): Launceston, Tasmania

Diabolicoptinae n. subfam.
Fain, A.; and Domrow, R., 1974 a, 122, 124
Sarcoptidae, type genus: Diabolicoptes n. g.

Diamanus montanus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Citellus beecheyi; Spilogale putorius: all from Kern County, California
+rodent burrows

Diamanus montanus
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Spermophilus beecheyi: California, USA

Diamanus montanus (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi mollis; S. l. lateralis; Ammospermophilus l. leucurus: all from western Utah

Dinopsyllus tsaratananae Klein, 1968
Klein, J.-M., 1970 a, figs.
description, diagnosis
Rattus rattus: Massif du Tsaratanana, Madagascar

Diomedacarus Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a
Freyanidae, Freyaninae, key, Antarctic and subantarctic birds

Diomedacarus gigas (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a
synonymy
Diomedea melanophris: South Georgia Island

Diplocerus Nitzsch, 1874
Paz Martin, Mª., 1975 a
as syn. of Gyropus Nitzsch, 1818

Diproctophyllodes n. g.
Atyeo, W. T.; and Gaud, J., 1968 a, 209, 211-212
Proctophyllodidae, Proctophyllodinae, tod: D. dielytra (Trouessart, 1885) n. comb.

Diproctophyllodes Atyeo and Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Diproctophyllodes dielytra (Trouessart, 1885) n. comb.(tod)
Atyeo, W. T.; and Gaud, J., 1968 a, figs.
synonomy
Pipra aureola: Cayenne
P. gutturalis: "
P. erythrocephala: Guyanes
Manacus manacus: West Indies
P. e. rubrocapilla: Brazil

Diproctophyllodes oxyrunci n. sp.
Atyeo, W. T.; and Gaud, J., 1968 a, 209, 214-215, figs. 8-11
Oxyruncus cristatus: east of Horqueta, Concepcion dept., Paraguay; Parque Nacional do Itatiaia, Estado do Rio de Janeiro, Brazil; Venezuela

Docophoroides Giglioli, 1864
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species
includes: Docophoroides harrisoni Waterston, 1917; D. brevis (Dufour, 1835); D. murphyi (Kellogg, 1914); D. simplex (Waterston, 1914)

Docophoroides brevis (Dufour, 1835)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea exulans: Pacific Ocean

Docophoroides brevis (Dufour, 1835)
Clay, T.; and Moreby, C., 1967 a, figs.
key, syn.: Docophoroides chilensis Carriker, 1964

Docophoroides brevis (Dufour, 1835)
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: Crozet; South Georgia; Kerguelen; Macquarie

Docophoroides chilensis Carriker, 1964
Clay, T.; and Moreby, C., 1967 a
as syn. of D. brevis (Dufour, 1835)

Docophoroides harrisoni Waterston, 1917
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: subantarctic islands
D. chrysostoma: subantarctic islands

Docophoroides murphyi (Kellogg, 1914)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Macronectes giganteus: King George V Land

Docophoroides murphyi (Kellogg, 1914)
Clay, T.; and Moreby, C., 1970 a
Phoebetria palpebrata: subantarctic islands
Macronectes giganteus: South Georgia; Kerguelen; Macquarie

Docophoroides pacificus subsp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean

Docophoroides pacificus ferrisi Harrison, 1937
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes: Pacific Ocean

Docophoroides simplex (Waterston, 1914)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea chrysostoma: Pacific Ocean

Docophoroides simplex (Waterston, 1914)
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia
D. chrysostoma: subantarctic islands
Procellaria aequinoctialis: subantarctic islands

Docophorus colymbinus Denny, in Piaget, 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Philopterus colymbinus Denny, 1842

Docophorus testudinarius Denny, in Piaget, 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Philopterus testudinarius Denny 1842

Docophorus tricolor Nitzsch, in Piaget 1880
Constanineanu, M. I.; et al., 1961 a
as syn. of Philopterus tricolor Nitzsch 1818

Dogielacarus Dubinin, 1949
Atyeo, W. T., 1974 a
reassigned to Xolalgidae from Falculiferidae

Dogielacarus uncitibia Dubinin, 1949
Atyeo, W. T., 1974 a, figs.
redescription
Porzana parva: study skin from France

Dolichodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 60-62
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Dolichodectes edwardsi (Trouessart) n. comb.

Dolichodectes allocaulus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes allocaulus Gaud and Mouchet, 1957

Dolichodectes diplocercus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes diplocercus Gaud and Mouchet, 1957

Dolichodectes edwardsi (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Dolichodectes glyphonotus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes glyphonotus Gaud and Mouchet, 1957

Dolichodectes platynocercus (Gaud and Mouchet) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes platynocercus Gaud and Mouchet, 1957

Doloisia brachypus (Audy & Nadchatram, 1957)
Nadchatram, M., 1972 a
Sundasciurus lowii: Gunong Benom

Domrownyssus dentatus (Domrow)
Domrow, R., 1973 a
Antechinus stuartii: Victoria

Doratopsylla coreana
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Doratopsylla coreana Darskaya, 1949
Ono, Z., 1970 a, figs.
Sorex sp.; S. unguiculatus; S. caecutiens saevus: all from Hokkaido, Japan

Doratopsylla (D.) dampfi Arg., 1935
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest): Armenian SSR

Doratopsylla dasycnema (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Sorex araneus; S. minutus; S. alpinus; Neomys anomalus: all from Beskid Zywiecki

Doratopsylla dasycnema
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieża Forest

Doratopsylla d. dasycnema (Rothschild)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Doratopsylla dasycnema dasycnema (Rothschild)
Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland

Doratopsylla dasycnema dasycnema (Rothschild)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Doropygus curvipes n. sp.
Gotto, R. V., 1975 a, 165, 169-171, figs. 3A-O
Cnemidocarpa etheridgii (=Styela etheridgii): Port Jackson (Sydney Harbour), Australia

Doropygus flexus n. sp.
Gotto, R. V., 1975 a, 165, 167-169, figs. 2A-N
Pyura praeputialis (pharynx): Port Jackson (Sydney Harbour); Cape Banks (Botany Bay); Harbord (north of Port Jackson), Australia

Dubininia Gaud and Mouchet, 1959
Atyeo, W. T.; and Peterson, P. C., 1967 b
as syn. of Scutomegninia Dubinin, 1951

Dysmicus barrerai (Jordan, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia australis australis; Galea leucoblephara: all from Argentina

Dysmicus barrerai (Jord., 1939)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.: Argentina

Dysmicus ixanus Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina

Eadiea Jameson, 1949
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Eadiea desmanae spec. nov.
Lukoschus, F. S., 1969 a, 575-583, figs. 1-24
Galemys pyrenaicus: Moulis (Ariege)

Eadiea longisetosa Dubinin & Karpovitsch, 1957
Dusbabek, F., 1969 a, figs.

Eadiea multisetosa sp. nov.
Lukoschus, F. S.; and Driessen, F. M., 1969 a, 383-389, figs. 1-20
Crocidura russula:Helmond (Brabant)

Echidnophaga sp.
Haas, G.E.; and Tomich, P.Q., 1973 a
Rattus rattus: Egypt

Echidnophaga bradyta (Jordan and Rothschild)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa

Echidnophaga gallinacea
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus: Nile Valley, Egypt

Echidnophaga gallinacea (Westwood)
Haas, G.E.; and Tomich, P.Q., 1973 a
Mustela nivalis subpalmata; Rattus norvegicus; R. rattus: all from Egypt

Echidnophaga gallinacea
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Citellus beecheyi; Dipodomys sp.; Lepus californicus; Neotoma lepida; Onychomys torridus; Peromyscus maniculatus; Sylvilagus auduboni: all from Kern County, California

Echidnophaga gallinacea
Kalkofen, U. P.; and Greenberg, J., 1974 a
dog, case report

Echidnophaga gallinacea
Kalkofen, U. P.; and Greenberg, J., 1974 b
dogs, naled-impregnated collars

Echidnophaga gallinacea (Westwood)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa

Echidnophaga gallinacea (Westwood)
Turkowski, F. J., 1974 a
Urocyon cinereoargenteus; Vulpes macrotus: all from Arizona

Echidnophaga murina
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

Echidnophaga murina (Tiraboschi)
Haas, G.E.; and Tomich, P.Q., 1973 a
Rattus rattus; Mustela nivalis subpalmata; Rattus norvegicus: all from Egypt

Echidnophaga myrmecobii
Williams, R. T., 1972 a
distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia

Echidnophaga perilis (Jordan)
Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales

Echidnophaga popovi Ioff et Arg., 1934
Avetisian, G. A., 1970 a
+[Vulpes] (burrow); [Meriones blackleri]: all from Armenian SSR

Echimyopus dasypus n. sp.
Fain, A.; et al., 1973 a, 552-555, figs. 1-6
Dasypus novemcinctus: Caimitillo, Chilibre, Province of Panama, Republic of Panama

Echimytricalges surinamensis spec. nov.
Fain, A.; and Lukoschus, F., 1970 a, 55, 58-59, figs. 5-8
Proechimys g. guyannensis: Uitkijk, Suriname

Echinacarus Dubinin
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Alloptinae, key, Antarctic and subantarctic birds

Echinacarus petaliferus (Trouessart), new status
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Echinacarus rubidus (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy
Diomedea melanophris: South Georgia Island

Echinacarus rubidus (in part): Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Echinacarus petaliferus (Trouessart), new status

Echineustathia n. g.
Gaud, J.; and McDaniel, B., 1969 a, 602, 604-605
Pterolichidae, Eustathiinae, tod: E. tricapitosetosa (McDaniel, 1962) [n. comb.]

Echineustathia tricapitosetosa [n. comb.] (tod) [published in 1962 as tricapitoseta]
Gaud, J.; and McDaniel, B., 1969 a, figs.
Syn.: Chauliacia tricapitosetosa McDaniel, 1962

Echinoecus pentagonus (A. Milne Edwards)
Suzuki, K.; and Takeda, M., 1974 a
parasite, not commensal; "Miyake (1939) who was of opinion that this species may be separated into some species and subspecies. . . At the present knowledge all the species and subspecies hitherto distinguished having the seemingly quite different shape and habit are synonymized with E. pentagonus. . ."
Pseudocentrotus depressus; Anthocidaris crassispina: all from coast of Uchiura

Echinolaelaps sp.
Rao, T. R.; et al., 1973 a
Western Himalayas

Echinolaelaps echidninus
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from Nile Valley, Egypt

Echinolaelaps echidninus (Berlese, 1887)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Echinolaelaps echidninus
Rao, T. R.; et al., 1973 a
rat; shrew: all from Western Himalayas

Echinolaelaps echidninus (Berlese, 1887)
Takada, N.; and Yamaguchi, T., 1971 a
Rattus norvegicus: Honshu, Japan

Echinophthiridae Enderlein
Clay, T.; and Moreby, C., 1967 a
key to Antarctic genera

Ectinorus levipes (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon longipilis suffusus: Argentina

Ectinorus onychius onychius (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon iniscatus; A. olivaceus brachiotis: all from Argentina

Ectinorus trionyx Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia australis australis: Argentina

Ectoparasites. See Ectoparasites, Part 6, Subject Headings

Edentalges bradypus Fonseca, 1954
Fain, A.; and Lukoschus, F., 1970 a
Bradypus t. tridactylus: Uitvlucht, Suriname

Eichlerinopon anaspilum (Nitzsch)
Grinbergs, A. R., 1974 a
Corvus corax: Lettland

Eichlerinopon anathorax (Nitzsch)
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland

Eichlerinopon cornicis (De Geer)
Grinbergs, A. R., 1974 a
Corvus cornix; Coloeus monedula: all from Lettland

Eidmanniella
Clay, T.; and Moreby, C., 1967 a
Menoponidae, key

Eidmanniella sp.
Clay, T., 1970 b, figs.

Eidmanniella albescens (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sula dactylatra; S. sula; S. leucogaster: all from Pacific Ocean

Eidmanniella pellucida (Rudow, 1869)
Clay, T.; and Moreby, C., 1970 a
Phalacrocorax albiventer: subantarctic islands

Elbelia n. gen.
Price, R. D.; and Emerson, K. C., 1975 a, 427-428
Menoponidae, tod: E. validi n. sp.

Elbelia validi n. sp. (tod)
Price, R. D.; and Emerson, K. C., 1975 a, 427, 429, figs. 1-3
Chrysocolaptes xanthopygius validus: Selangor, Malaya
C. lucidus guttacristatus: Thailand

Elongiphysalis subgen. n.
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a, 480, 482
subgen. of Haemaphysalis, tod: H. (E.) elongata Neumann, 1897

Eltonella iolderiensis sp. n.
Amanguliev, A., 1973 a, 89-91, fig. 1a, b, v, g, d, e, zh
Crocidura sp.; Nesokia indica; Dyromys nitedula; Mus musculus; Apodemus sylvaticus; Meriones persicus; Cricetulus migratorius; Calomyscus bailwardi; Microtus socialis: all from Jol-Dere gorge, Western Kopetdagh, Turkmen SSR

Eltonella magnus sp. n.
Amanguliev, A., 1973 a, 91, 92, fig. 2a, b, v, g, d, e, zh
Crocidura sp.; Apodemus sylvaticus; Cricetulus migratorius; Calomyscus bailwardi; Microtus socialis: all from Jol-Dere gorge, Western Kopetdagh, Turkmen SSR

Eltonella (E.) pachydactyli (Lawrence, 1949), Vercammen-Grandjean, 1965
Vercammen-Grandjean, P.H., 1967 c
Syn.: Sauriscus ewingi Lawrence, 1949

Eltonella (Eltonella) sicei (Andre, 1951)
Taufflieb, R., 1969 b
Ichneumia albicauda: Angola

Eltonella tweediei Audy, 1956
Nadchatram, M., 1972 a
Draco spp.: Gunong Benom

Elytrophora
Sproston, N. G., 1969 a
as mechanical vector of Capsala, Thunnus maccoyi

Embamyobia subg. nov.
Fain, A., 1972 b, 155
subgen. of Ugandobia, tod: U. (E.) taphozous spec. nov.

Emetha audouini
Romestand, B.; and Trilles, J.-P., 1975 a
cross-immunity with Meinertia oestroides
Maena maena: Hérault, France

Emetha audouini (Edwards, 1840)
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Maena maena

Enderleinellus sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus: western Utah

Enderleinellus heliosciuri Ferris
Benoit, P. L. G., 1969 b
Heliosciurus ruwenzorii; Paraxerus cepapi quotus: all from the Congo

Enderleinellus nitzschi Fahr.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Enderleinellus suturalis Osborn
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus; S. l. lateralis: all from western Utah

Endopalpiger Schulze
Roberts, F. H. S., 1970 a
subgenus of Ixodes

Entomoda radiata (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthodes radiatus (Miller 1776)

Entonyssidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Entonyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Entophionyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Entophiophaga
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Eomenacanthus stramineus Nitzsch
Derylo, A., 1974 a, figs.
poultry, pathogenicity

Eomenacanthus stramineus
Derylo, A., 1974 b
body weight, hens, turkeys, economic importance

Eomenacanthus stramineus Nitsch
Derylo, A.; and Gogacz, E., 1974 a
blood amount taken from hens, radioactive chromium as label

Eomenacanthus stramineus
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro

Epidermoptes bilobatus
Nouvel, J.; et al., 1971 a
birds (peau et duvet): Parc Zoologique de Paris

Epimyodex nov. gen.
Fain, A.; and Orts, S., 1969 a, 65, 66
Demodicidae, tod: Epimyodex talpae n. sp.

Epimyodex talpae gen. et. sp. nov. (tod)
Fain, A.; and Orts, S., 1969 a, 65, 66-68, figs. 1-7
Talpa europea (tissus cellulaires): Lillois, Belgique

Episbates pederiformis (Dufour, 1835)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes: Pacific Ocean

Episbates pederiformis
Clay, T.; and Moreby, C., 1967 a, fig.
key

Episbates pederiformis (Dufour, 1835)
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia

Epitedia wenmanni (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
Mustela frenata; squirrel: all from North Dakota

Eremoctenia subgenus
Maa, T. C., 1971 a
subgenus of Penicillidia

Eremoctenia vandeuseni Maa, 1962
Maa, T. C., 1971 a
as syn. of Penicillidia (Eremoctenia) vandeuseni (Maa) 1962

Ergasilidae [sp.]
Cressey, R. F.; and Collette, B. B., 1971 a, 405
Xenentodon cancila (gill filaments): Sutlej River, Punjab, India

Ergasilus sp. A
Cressey, R. F.; and Collette, B. B., 1971 a
(gill filaments of all)
Strongylura marina: Lake Yzabel, Guatemala
S. timucu: Guatemala-British Honduras border

Ergasilus sp. B
Cressey, R. F.; and Collette, B. B., 1971 a
Xenentodon cancila (gill filaments): Ceylon

Ergasilus sp.
Lahav, M., 1974 a, figs.
control, Bromex-50, Dipterex-50, Malathion-50
Mugil cephalus; M. capito (gills of all): all from Israel (sea-water ponds)

Ergasilus sp.
Paperna, I., 1969 e, fig.
Mugil sp. (gills): Sakumo lagoon, near Tema, Ghana

Ergasilus anchoratus Markewitsch, 1946
Smirnova, T. S., 1971 a
(gills of all)
Pseudobagrus fulvidraco: Lake Bolon; Amur at Petrovsk
Liocassis braschnikowi: channel Sii
Sarcochilichthys sinensis lacustris: Lake Bolon

Ergasilus argulus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 352-353, figs. 10-16
Strongylura fluviatilis; S. scapularis (gill filaments of all): all from Dagua River, Colombia, S. America

Ergasilus briani
Kaletskaia, S. L., 1970 a
[Leuciscus idus]: Zapadnaia Dvina

Ergasilus briani Markewitsch, 1932
Smirnova, T. S., 1971 a
(gills of all)
Oncorhynchus gorbuscha: region of Lake Khivand
Coregonus ussuriensis: region of Lake Bolon
Esox reicherti: region of Lake Bolon
Leuciscus waleckii: Zeia, mouth of Budunda; region of Lake Bolon
Phoxinus percnurus mantschuricus: Zeia, mouth of Budunda
Pseudaspius leptocephalus: Zeia, mouth of Budunda; region of Lake Bolon and Lake Khivand
Opsariichthys uncirostris amurensis: Zeia, mouth of Budunda
Pseudorasbora parva: region of Lake Bolon
Gobio gobio cynocephalus: region of Lake Bolon and Lake Khivand
Sarcochilichthys sinensis lacustris: region of Lake Bolon
Saurogobio dabryi: region of Lake Bolon
Rostrogobio amurensis: region of Lake Bolon
Hemibarbus labeo: Zeia, mouth of Budunda; region of Lake Bolon
H. maculatus: region of Lake Bolon
Parabramis pekinensis: region of Lake Bolon
Erythroculter erythropterus: region of Lake Bolon
E. mongolicus: region of Lake Bolon
Hemiculter l. leucisculus: Zeia, mouth of Budunda; region of Lake Bolon
Acanthorhodeus asmussi: region of Lake Bolon
Carassius auratus gibelio: Zeia, mouth of Budunda; region of Lake Bolon
Cyprinus carpio haematopterus: region of Lake Bolon
Elopichthys bambusa: region of Lake Bolon
Nemachilus barbatulus: " " "
Siniperca chua-tsi: Amur, near Petrovsk; region of Lake Bolon
Perccottus glehni: Zeia, mouth of Budunda

Ergasilus coleus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 353 figs. 17-25
Strongylura urvillii (gill filaments): Philippines
S. strongylura: Mindanao, Philippines; Sandakan Bay, Borneo; Porto Novo, Madras, India; Arnhem Land, Australia
Xenentodon cancila (gill filaments): Travancore and Calcutta, India

Ergasilus cunningtoni Capart, 1944
Paperna, I., 1969 e
Alestes leuciscus; A. nurse; Distichodus rostratus; Pellonula afzeliusi (gill leaf of all): all from the Volta basin, Ghana

Ergasilus inflatipes Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 356-358, figs. 33-41
Strongylura senegalensis: Volta River, Ghana; Ebzie Lagoon, Ivory Coast

Ergasilus japonicus Harada, 1930
Smirnova, T. S., 1971 a
as syn. of Neoergasilus japonicus (Harada, 1930)

Ergasilus kandti Van Douwe, 1912
Paperna, I., 1969 e
Lates niloticus; Synodontis membranaceus; S. senegalensis; Citharinus citharus: all from the Volta basin, Ghana

Ergasilus labracis
Hogan, T. M.; and Williams, B. S., 1976 a
Morone saxatilis (gill filaments); Morone americana (gill filaments); Microgadus tomcod: all from Hudson River between Ossining and Peekskill

Ergasilus lamellifer Fryer, 1961
Paperna, I., 1969 e
Physalia pellucida: Volta lake, Ghana

Ergasilus latus Fryer, 1960
Paperna, I., 1969 e
Tilapia zillii; T. nilotica; T. guineensis; T. heudeloti: all from the Volta basin, Ghana

Ergasilus lizae
Joy, J. E., 1976 a
seasonal distribution, incidence and size of host
Leiostomus xanthurus (gills): Clear Lake, Texas

Ergasilus lizae Krøyer, 1863
Wiles, M., 1975 a
Fundulus diaphanus (gills): freshwater lakes of Nova Scotia

Ergasilus orientalis Yamaguti
Cressey, R. F.; and Collette, B. B., 1971 a, fig.
Strongylura incisa: Emerald River, Groote Eylandt, Arnhem Land, Australia
Potamorrhaphis guianensis: Amazon River, Gurupá, Brazil

Ergasilus parasiluri (Yamaguti, 1936)
Smirnova, T. S., 1971 a
synonymy
(gills of all)
Parasilurus asotus: Lake Bolon; River Zeia, at mouth of Budunda
Silurus soldatovi: Lake Bolon
Pseudobagrus fulvidraco: Lake Bolon; Zeia, at mouth of Budunda; Amur at Petrovsk
Liocassis ussuriensis: Lake Bolon
Sarcochilichthys sinensis lacustris: region of Lake Bolon

Ergasilus peregrinus Heller, 1865
Smirnova, T. S., 1971 a
(gills of all)
Siniperca chua-tsi: Zeia at mouth of Budunda; Amur at Petrovsk; region of Lake Bolon
Elopichthys bambusa: Amur at Petrovsk; region of Lake Khivand
Coregonus ussuriensis: region of Lake Bolon

Ergasilus sarsi Capart, 1944
Paperna, I., 1969 e
Clarias lazera: Volta basin, Ghana

Ergasilus scalaris Markewitsch, 1940
Smirnova, T. S., 1971 a
(gills of all)
Parasilurus asotus: Lake Bolon; River Zeia near Krasnoiar
Silurus soldatovi: Lake Bolon
Elopichthys bambusa: " "

Ergasilus semicoleus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 353-356, figs. 26-32
Strongylura krefftii (gill filaments): Alligator River, Arnhem Land, Australia; Flinders River, Queensland, Australia

Ergasilus sieboldi Nordmann, 1832
Adamczyk, L. H., 1973 a
Ictalurus nebulosus: Poland

Ergasilus sieboldi
Kaletskaia, S. L., 1970 a
[Alburnus alburnus]; [Esox lucius]: all from Zapsdnaia Dvina

Ergasilus sieboldi
Mikailov, T. K.; and Abdullaeva, Kh. G., 1973 a
ecology (salinity, reduced lake area, drift current, fish density), decreased parasite fauna: reservoirs of lower Kura River

Ergasilus spatulus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 350-352, figs. 1-9
(gill filaments of all)
Strongylura marina: Lake Pontchartrain, Louisiana; Tortuguero, Costa Rica
S. timucu: Tortuguero, Costa Rica

Ergasilus tumidus Markewitsch, 1940
Smirnova, T. S., 1971 a
Acanthorhodeus asmussi (gills): Zeia, mouth of Budunda

Eritranis andricus (Jordan, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea leucoblephara: all from Argentina

Erythraeidae [sp.]
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Eschatocephalus acutitarsus: Neumann, 1901
Yamaguti, N.; et al., 1971 a
as syn. of Ixodes acutitarsus (Karsch)

Eubrachylaelaps rotundus Fonseca 1935
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Eubrachylaelaps rotundus Fonseca, 1935
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; Akodon sp.; A. (Deltamys) kempi; A. obscurus benefactus; A. obscurus; A. varius simulator; A. boliviensis tucumanensis: all from Argentina

Eucampsipoda n. sp.
Rao, T. R.; et al., 1973 a, 1456
bat: Western Himalayas

Eucampsipoda hyrtlii orientalis
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Eucampsipoda latisterna Schuurmans Stekhoven, 1938
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Rousettus leschenaulti: western Himalayan districts, India

Eucampsipoda sundaica Theodor, 1955
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Eonycteris spelaea: western Himalayan districts, India

Eudusbabekia urodermae spec. nov.
Fain, A., 1972 b, 155
Uroderma magnirostrum: Belem, Bresil

Eugamasus sp.
Edler, A., 1972 b
Sorex araneus; Neomys fodiens; Clethrionomys glareolus: all from southern Sweden

Eugamasus kraepelini Berlese, 1904
Edler, A., 1972 b
Sorex araneus; Apodemus flavicollis: all from southern Sweden

Eugamasus remberti Oudemans, 1912
Edler, A., 1972 b
Sorex araneus; Microtus agrestis: all from southern Sweden

Euixodes ricinus Bonnet (1908)
Gina, A., 1973 a
as syn. of Ixodes ricinus

Eulabidocarpus Lawrence
McDaniel, B., 1968 b
Labidocarpidae

Eulabidocarpus Lawrence
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Labidocarpinae, amended key

Eulaelaps kolpakovae Breg., 1950
Sartbaev, S. K., 1965 a
[Meriones tamariscinus]: south Kirgiz

Eulaelaps stabularis (Koch, 1836)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Eulaelaps stabularis (Koch)
Domrow, R., 1973 a
Mus musculus: Tasmania

Eulaelaps stabularis C. L. Koch, 1836
Edler, A., 1972 b
Sorex araneus; Neomys fodiens, Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Eulaelaps stabularis (Koch, 1836)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Mus musculus; Rattus exulans: all from Hawaiian Islands

Eulaelaps stabularis (Koch)
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a
Ctenomys talarum antonii: General Lavalle (Provincia de Buenos Aires), Argentina

Eulaelaps stabularis (Koch, 1836)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; A. (Deltamys) kempi; A. obscurus benefactus; Akodon sp.; A. varius simulator: all from Argentina

Eulaelaps stabularis (C. L. Koch)
Ogandzhanian, A. M., 1970 a
zonal distribution
+[Oenanthe] (nest); +[Vulpes] (burrow): all from Armenian SSR

Eulaelaps stabularis (Koch, 1836)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; A. argenteus; Mus molossinus; Rattus norvegicus: all from Hokkaido, Japan

Eulaelaps stabularis
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Eulaelaps stabularis
Rao, T. R.; et al., 1973 a
rat; mouse; shrew: all from Western Himalayas

Eulaelaps stabularis
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Eulaelaps stabularis (C.L. Koch), 1836
Sartbaev, S. K., 1965 a
[Mus musculus]; [Apodemus sylvaticus]; [Meriones tamariscinus]; [Meriones erythrourus]; [Microtus arvalis]: all from south Kirgiz

Eulaelaps stabularis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Eulaelaps stabularis (Koch, 1836)
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus; Apodemus speciosus; A. argenteus: all from Honshu, Japan

Eulaelaps stabularis (Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Eulinognathus gentilis Blag.
Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan

Eulinognatus [sic] hepperi sp. n.
Ronderos, R. A.; and Capri, J. J., 1968 a, 67, 69-71, figs. 6-9
Lagidium viscacia: Valle Fértil, San Juan (Argentina)

Eulinognatus. See Eulinognathus.

Eurychiroides Womersley
McDaniel, B., 1968 b
Listrophoridae

Eurychiroides sp.
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a
Ctenomys talarum antonii: General Lavalle (Provincia de Buenos Air s), Argentina

Euryparasitus emarginatus C. L. Koch, 1839
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Euryparasitus emarginatus (C. L. Koch)
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetulus migratorius: Armenian SSR

Euryparasitus emarginatus (Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Euschongastia sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis: all from western Utah

Euschoengastia [sp.] "THOM" Audy, 1956
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) thompsoni (Domrow, 1962), comb. nov.

Euschoengastia aethomyia, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) aethomys (Radford, 1942), comb. nov.

Euschoengastia africana, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) africanus (Radford, 1948), comb. nov.

Euschoengastia alticola, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) alticola (Lawrence, 1951), comb. nov.

Euschoengastia anops Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) anophthalma (Hoffmann, 1960), n. comb.

Euschoengastia bidentata, Audy, 1954
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) bidentata (Womersley, 1952) [? n. comb.]

Euschoengastia causicola, Audy et al., 1961
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) causicola (Jadin & V-G., 1952)

Euschöngastia cunctata Brennan and Jones, 1961
Brennan, J. M.; and Reed, J. T., 1973 a
as syn. of Aitkenius cunctatus (Brennan and Jones)

Euschoengastia gerrhosauri, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) gerrhosauri (Lawrence, 1949), comb. nov.

Euschoengastia hamiltoni Brennan
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Euschoengastia hardyorum, new species
Wrenn, W. J.; and Somerby, R. E., 1974 a, 5-7, fig. 1A-H
Dipodomys microps; Perognathus formosus; Thomomys umbrinus; Dipodomys merriami: all from Inyo Co., California

Euschoengastia hertigi Brennan & Jones, 1964
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) hertigi (Brennan and Jones, 1964), comb. nov.

Euschoengastia kalaharica, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) kalaharicus (Lawrence, 1949), comb. nov.

Euschoengastia longispina, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) longispina (Radford, 1948), comb. nov.

Euschoengastia loveridgei, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) loveridgei (Lawrence, 1951), comb. nov.

Euschoengastia marginalis new species
Wrenn, W. J.; and Somerby, R. E., 1974 a, 5, 7-8, fig. 2 A-H
Neotoma fuscipes: Baja California Norte, Mexico; California
N. lepida: Baja California Norte, Mexico; California
Perognathus californicus: Baja California Norte, Mexico
Peromyscus eremicus; P. truei; Dipodomys panamintinus; Perognathus fallax; Dipodomys merriami: all from California

Euschoengastia matoppoanus, Wharton & Fuller, 1952
Vercammen-Grandjean, P. H., 1966 e
as syn. of Herpetacarus (H.) matoppoanus (Lawrence, 1949), comb. nov.

E[uschöngastia] miyagawai
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Euschoengastia nasuae, Radford, 1954
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) nasuae (Boshell & Kerr, 1942), comb. nov.

Euschoengastia ? nasuae, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) nasuae (Boshell & Kerr, 1942), comb. nov.

Euschoengastia nunezi
Nunez Andrade, R., 1963 a
human parasitic dermatitis, diagnosis, prophylaxis, treatment

Euschoengastia ophicola, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) ophicola (Lawrence, 1949), comb. nov.

Euschoengastia origensis, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) origensis (Lawrence, 1949), comb. nov.

Euschöngastia pannonica nov. spec.
Kepka, O., 1956 a, 3, 9-13, pl., figs. 1-2
Citellus citellus; Microtus arvalis: all from Parndorfer Platte, Neusiedlergraben and Podersdorf am Neusiedlersee, Burgenland, Oesterreich

Euschoengastia partomi Lawrence, 1953, (lapsus calami)
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) partomi Vercammen-Grandjean, 1960

Euschoengastia pazca Brennan y Jones, 1964
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina

Euschoengastia pipistrelli Brennan
Whitaker, J. O. (jr.), 1973 a
Myotis austroriparius; Myotis keenii; Myotis lucifugus; Pipistrellus subflavus; Eptesicus fuscus: all from Indiana

Euschoengastia rhabdomyia, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) rhabdomyia (Lawrence, 1951), comb. nov.

Euschoengastia rhodesiensis, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) rhodesiensis (Lawrence, 1949), comb. nov.

Euschöngastia rotundata
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Euschoengastia striata Vercammen-Grandjean & Brennan, 1957
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) striata (V-G. & Brennan, 1957), comb. nov.

Euschoengastia thompsoni Domrow, 1962
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) thompsoni (Domrow, 1962), comb. nov.

Euschoengastia transvaalensis, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) transvaalensis (Lawrence, 1949), comb. nov.

Euschoengastia trapidoi Brennan, 1968
Brennan, J. M.; and Reed, J. T., 1973 a
as syn. of Aitkenius trapidoi (Brennan)

Euschoengastia tropidosauri, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) tropidosauri (Lawrence, 1949), comb. nov.

Euschoengastia viperina, Wharton & Fuller, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) viperina (Lawrence, 1949), comb. nov.

Euschoengastoides longitarsala Powder and Loomis (1962)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; Sceloporus occidentalis; C. magister; Dipsosaurus dorsalis; Phrynosoma coronatum; P. platyrhinos; Crotaphytus wislizeni; C. collaris: all from Joshua Tree National Monument, California

Eustathia Oudemans 1905
Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, Eustathiinae n. subfam., key

Eustathia cultrifer
Arn, H., 1945 a
Micropus m. melba: Schweiz

Eustathia oxycerca n. sp.
Gaud, J.; and Atyeo, W.T., 1967 c, 889-891, figs. 4-5
Cypsiurus parvus: Douala, Cameroun

Eustathiinae n. subfam.
Gaud, J.; and Atyeo, W.T., 1967 c, 882, 904
Pterolichidae, key to genera, includes: Alleustathia n. g.; Chauliscia; Eustathia; Leptolichus n. g.; Microchelys Trt. 1915; Neochaliacia n. g.; Odonteustathia n. g.; Rhynchocaulus

Eutalpacarus Jameson, 1949
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Eutalpacarus crocidurae (Lawrence, 1951)
Dusbabek, F., 1969 a

Eutalpacarus ingens (Vitzthum, 1914)
Dusbabek, F., 1969 a

Eutalpacarus michaeli (Poppe, 1896)
Dusbabek, F., 1969 a, figs.

Euterpe gracilis Claus, 1873 to Euterpina nov. nom. [comb. not made]
Norman, A. M., 1903 a, 368

Euterpina nov. nom. for Euterpe Claus, 1873, preoccupied
Norman, A. M., 1903 a, 368
tod: Euterpe gracilis Claus, 1873

Eutrombicula Ewing, 1938
Brennan, J. M.; and Reed, J. T., 1974 b
key to Venezuelan species

Eutrombicula alfreddugesi (Oudemans)
Brennan, J. M.; and Reed, J. T., 1974 b, figs.
synonymy, key
Squamata; Marmosa cinerea; M. fuscata; M. robinsoni; Philander opossum, Molossops paramus; Cyclopes sp.; Agouti paca; Dasyprocta aguti; Myoprocta pratti; Zygodontomys brevicauda; Proechimys semispinosus; P. guyannensis; Sigmodon hispidus; Oryzomys concolor; O. bicolor; Holochilus brasiliensis; Echimys armatus; Sigmomys alstoni; Nectomys squamipes; Sylvilagus brasiliensis: all from Venezuela

Eutrombicula alfreddugesi
Nunez Andrade, R., 1963 a
human parasitic dermatitis, diagnosis, prophylaxis, treatment

Eutrombicula alfreddugesi
Ulbrich, A.P., 1969 a
chiggers, causing pruritus and skin lesions in humans, extensive clinical and diagnostic review

Eutrombicula a. alfreddugesi (Oudemans, 1910)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum; Galea sp.: all from Argentina

Eutrombicula alfreddugesi alfreddugesi (Oudemans, 1810)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina

Eutrombicula batatas (Linnaeus)
Brennan, J. M.; and Reed, J. T., 1974 b, figs.
key, syn.: Acarus batatas Linnaeus, 1758
Marmosa fuscata; M. robinsoni; Marmosa sp.; Didelphis marsupialis; Monodelphis brevicaudata; Lutreolina crassicaudata; Noctilio labialis; Micronycteris megalotis; Oryzomys delicatus; O. fulvescens; O. sp.; Sigmodon hispidus; Sigmomys alstoni; Echimys semivillosus; Proechimys semispinosus; Zygodontomys brevicauda; Holochilus brasiliensis; Rattus rattus; Nectomys squamipes; Sylvilagus floridanus; bird; lizard: all from Venezuela

Eutrombicula belkini (Gould)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; Sceloporus occidentalis; S. magister; Cnemidophorus tigris: all from Joshua Tree National Monument, California

Eutrombicula cricetivora sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 700, fig. 12
key
Rhipidomys venustus: Merida, Trujillo, 6 km SE Tabay, 15 km E Trujillo, Hacienda Misisi, Venezuela
Marmosa dryas: Trujillo, 15 km E Trujillo, Venezuela
M. fuscata: " " " "
Thomasomys laniger: Trujillo, 15 km E Trujillo, Merida, 7 km SE Tabay, Venezuela
Oryzomys albigularis: Merida, 7 km SE Tabay, 10 km SE La Azulita, Venezuela
O. minutus: Merida, 9 km SE Tabay, Venezuela

Eutrombicula goeldii (Oudemans)
Brennan, J. M.; and Reed, J. T., 1974 b, figs.
synonymy, key
Marmosa robinsoni; M. fuscata; M. murina; M. cinerea; Marmosa sp.; Didelphis marsupialis; D. azarae; Caluromys philander; Metachirus nudicaudatus; Monodelphis brevicaudata; Philander opossum; Cryptotis thomasi; Tamandua tetradactyla; Phyllostomus discolor; P. hastatus; Sturnira lilium; Carollia brevicauda; Artibeus cinereus; Molossus major; Saccopteryx bilineata; Glossophaga longirostris; Dasyprocta fuliginosa; D. aguti; D. variegata; Dasyprocta sp.; Agouti paca; Myoprocta pratti; Rattus rattus; Akodon urichi; Sciurus granatensis; Sigmodon hispidus; Proechimys semispinosus; P. guyannensis; P. canicollis; Sigmomys alstoni;

Thomasomys hylophilus; T. laniger; T. lugens; Nectomys squamipes; Oryzomys bicolor; O. minutus; O. capito; O. fulvescens; Oryzomys sp.; Zygodontomys brevicauda; Rhipidomys couesi; R. venezuelae; Heteromys anomalus; Heteromys sp. A; Tapirus terrestris; Mazama americana; M. gouazoubira; frog; lizards; birds: all from Venezuela

Eutrombicula jenkinsi sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 700-702, fig. 11
key
Thomasomys lugens: Trujillo, 15 km E Trujillo, Hacienda Misisi, Venezuela
Oryzomys minutus: Trujillo, 15 km E Trujillo, Hacienda Misisi, Venezuela
Thomasomys laniger: Merida, 8 km SE Tabay, Venezuela

Eutrombicula leegoffi sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 702, figs. 15, 26
key
Oryzomys albigularis: 14 km E Trujillo, Hacienda Misisi, Venezuela
O. minutus: Merida, 4 km W Timotes, Venezuela
Thomasomys lugens: Trujillo, 14 km E Trujillo, Venezuela
Rhipidomys venustus: Trujillo, 14 km E Trujillo, Venezuela
Marmosa dryas: Trujillo, 14 km E Trujillo, Venezuela
M. fuscata: " " " "

Eutrombicula longiseta sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 702, figs. 14, 22, 25
key
Oryzomys minutus; Thomasomys lugens: all from Merida, 6 km SE Tabay, Venezuela

Eutrombicula lukoschusi sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 702-703, figs. 16, 30
key
Thomasomys hylophilus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Oryzomys albigularis: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
O. minutus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Rhipidomys venustus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Akodon bogotensis: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Marmosa impavida: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Eutrombicula marmosa sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 703, figs. 8, 28
key
Marmosa fuscata: Distrito Federal, 26 km SW Caracas, Alto Nuevo Leon, Venezuela
Oryzomys albigularis: Distrito Federal, 20 km W Caracas, Petaguire, Venezuela

Eutrombicula nadchatrami sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 703-704
key
Oryzomys albigularis: Distrito Federal, 9.4 km N Caracas, Distrito Federal, 20 km W Caracas, Venezuela
Vampyrops helleri: Trujillo, 23 km NW Valera, Venezuela
Rattus norvegicus: 9.4 km N Caracas, Venezuela

Eutrombicula neotropicalis sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 704-705, figs. 9, 23-24
key
Oryzomys albigularis: Trujillo, 15 km E Trujillo, Hacienda Misisi, Merida, 6 km SE Tabay, Venezuela
O. minutus: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Rhipidomys sp.: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Akodon bogotensis: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Proechimys semispinosus: Trujillo, 20 km WNW Valera, Venezuela
Thomasomys lugens: Merida, 6 km SE Tabay, Venezuela
Didelphis azarae: Merida, 4 km W Timotes, Venezuela

Eutrombicula pacae (Floch and Fauran)
Brennan, J. M.; and Reed, J. T., 1974 b
key, syn.: Trombicula (Eutrombicula) pacae Floch and Fauran, 1957
Marmosa fuscata: Monagas, 5 km NW Caripe, Venezuela
M. robinsoni: Yaracuy, 19 km NW Urama, Nueva Esparta, 3 km NE Asuncion (Cerro Matasieta), Venezuela
Carollia brevicauda: Miranda, 19 km E Caracas, Venezuela
Proechimys semispinosus: Yaracuy, 19 km NW Urama, Venezuela
Dasyprocta sp.: Amazonas, Belen (Rio Cunucunuma), Venezuela
Agouti sp.: Amazonas, Belen (Rio Cunucunuma), Venezuela
Rhipidomys sp.: Trujillo, 14 km E Trujillo (Hacienda Misisi), Venezuela

Eutrombicula spipi sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 705, figs. 5, 36
key
Echimys armatus: Amazonas, 10 km up Rio Mavaca from Boca Mavaca, Venezuela
Lutreolina crassicaudata: Bolivar, 148 km SE Ciudad Bolivar, Hato San Jose, Venezuela
Marmosa fuscata: Monagas, 4 km NW Caripe, Venezuela

Eutrombicula splendens
Ulbrich, A.P., 1969 a
chiggers, causing pruritus and skin lesions in humans, extensive clinical and diagnostic review

Eutrombicula tachirae sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 705, figs. 6, 21, 27
key
Oryzomys albigularis: Tachira, 41 km SW San Cristobal, Buena Vista, Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
O. minutus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Thomasomys hylophilus: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Chilomys instans: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela
Marmosa dryas: Tachira, 41 km SW San Cristobal, Buena Vista, Venezuela

Eutrombicula tanychaeta sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 706-707, fig. 18
key
Didelphis azarae: Merida, 8 km SE Tabay, La Coromoto, Venezuela

Eutrombicula tinami (Oudemans)
Brennan, J. M.; and Reed, J. T., 1974 b
key, syn.: Microtrombidium tinami Oudemans, 1910
Marmosa robinsoni: Guarico, 36 km SW San Juan de los Morros, Venezuela
Proechimys semispinosus: Guarico, 36 km SW San Juan de los Morros, Venezuela
P. guyannensis: Bolivar, 147 km SE Ciudad Bolivar, Venezuela
Dasyprocta aguti: Bolivar, 56 km SE Manteco (Rio Supamo), Venezuela

Eutrombicula tropica (Ewing)
Brennan, J. M.; and Reed, J. T., 1974 b
key, syn.: Trombicula irritans var. tropica Ewing, 1925
Marmosa robinsoni; Metachirus nudicaudatus; Philander opossum; Tadarida gracilis; Callicebus torquatus; Sciurus granatensis; Sigmodon hispidus; Sigmomys alstoni; Echimys armatus; Proechimys semispinosus; P. guyannensis; Zygodontomys brevicauda; Oryzomys concolor; Nectomys squamipes; Rhipidomys macconnelli; lizards: all from Venezuela

Eutrombicula vacillata sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 707, figs. 17, 20
key
Didelphis azarae: Merida, 4 km W Timotes, Venezuela

Eutrombicula variabilis sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 707, figs. 7, 32
key
Thomasomys lugens: Merida, 2 km NW Merida, Venezuela
Cryptotis thomasi: " " "
Oryzomys albigularis: " " "
Macrophyllum macrophyllum: Apure, 60 km NE Puerto Paez, Rio Cinaruco, Venezuela
Rhynchonycteris naso: 41 km NW Puerto Paez, Rio Cinaruco, Venezuela

Eutrombicula venezuelensis sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 707-708, figs. 10, 34
key
Oryzomys minutus; Thomasomys laniger: all from Merida, 9 km SE Tabay, near La Coromoto, Venezuela

Eutrombicula webbi sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 708-709, figs. 13, 37
key
Oryzomys albigularis: Trujillo, 14 km E Trujillo, Hacienda Misisi, Merida, 2 km NW Merida, Merida, 10 km SE La Azulita, Venezuela
Rhipidomys venustus: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
Thomasomys laniger: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
T. lugens: Trujillo, 14 km E Trujillo, Hacienda Misisi, Venezuela
bird: Merida, 4 km W Timotes, Venezuela
Artibeus jamaicensis: Trujillo, 23 km NW Valera, Venezuela
Oryzomys minutus: Merida, 4 km W Timotes, 2 km NW Merida, Trujillo, 15 km E Trujillo, Venezuela
Thomasomys hylophilus: Tachira, 41 km SW San Juan de los Morros, Venezuela

Eutrombicula wolfenbargeri sp. n.
Brennan, J. M.; and Reed, J. T., 1974 b, 699, 709, fig. 35
key
Cryptotis thomasi: Merida, 10 km SE Tabay, near Laguna Verde, 9 km SE Tabay, near La Coromoto, Venezuela
Didelphis azarae: Merida, 7-8 km SE Tabay, near La Coromoto, Venezuela
Oryzomys minutus: Merida, 7-8 km SE Tabay, near La Coromoto, Venezuela
Thomasomys laniger: Merida, 7-8 km SE Tabay, near La Coromoto, Venezuela

Eviphis ostrinus (Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ewingana Radford, 1948
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Ewingana bispinosa Radf., 1948
Dusbabek, F., 1969 a, figs.

Ewingana (Doreyana) cheiromeles spec. nov.
Fain, A., 1972 b, 151
Cheiromeles jacobsoni: Iles Lugu, N.-O. de Sumatra

Ewingana (Doreyana) digitata spec. nov.
Fain, A., 1972 b, 150-151
Tadarida limbata: Nyiakibanda, Rwanda

Ewingana (Doreyana) doreyae Dusb., 1968
Dusbabek, F., 1969 a, fig.

Ewingana (Doreyana) furcifer spec. nov.
Fain, A., 1972 b, 151
Nycteris gambiensis: Ile de Bissau, Guinee portugaise

Ewingana (Doreyana) nanula spec. nov.
Fain, A., 1972 b, 150
Tadarida nanula: Beno, près de Bagata, Zaire

Exopalpiger Schulze
Roberts, F. H. S., 1970 a
subgenus of Ixodes

Eyndhovenia
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Eyndhovenia Rudnick
Prasad, V., [1970 a]
Spinturnicidae, key

Eyndhovenia euryalis (G. Can.)
Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, figs.
description
Rhinolophus mehelyi; R. ferrumequinum; Myotis oxygnathus; Miniopterus schreibersii: all from Armenia

Eyndhovenia euryalis ahi Baker and Delfinado, 1964
Prasad, V., [1970 a]

Falcolipeurus frater (Giebel)
Agarwal, G. P.; and Gupta, P. D., 1970 a
viability and development of eggs, low temperatures, mathematically analysed

Falculifer rostratus Buchholz, 1869
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand

Fannia canicularis
Pytel, Iu. A.; and Aslamazov, E. G., 1971 a
human, myiasis of the urinary tract causing pyelonephritis, case report: USSR

Favettea Trouessart, 1915
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Feronia: Lch. 1817-18.--Not Lch. 1817
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Feronia americana Lch., 1817
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) americana (Leach) [? n. comb.]

Filophryxus gen. nov.
Bruce, A. J., 1972 b, 351, 356-357
Bopyridae, tod: F. dorsalis sp. nov.

Filophryxus dorsalis sp. nov. (tod)
Bruce, A. J., 1972 b, 351-358, figs. 1-8
Periclimenes hertwigi (dorsal aspect of abdomen): off Coast of Queensland, Australia

Fleas
Allen, A.M.; and Taplin, D., 1974 a
human skin infection survey, representative jungle villages, low incidence of flea bites: eastern Panama

Fleas
Baker, K. P.; and O'Flanagan, J., 1975 a
dogs, dermatitis, hypersensitivity to flea saliva, age incidence, seasonal distribution, clinical signs, histopathology, diagnosis, control: Dublin

Fleas
Bell, T. G.; et al., 1975 a
laboratory cats, ataxia, depression, and dermatitis associated with the use of dichlorvos-impregnated flea collars

Fleas
Bell, T. G.; Farrell, R. K.; and Padgett, G. A., 1976 a
discussion of toxicity of dichlorvos-impregnated flea collars for cats, answer to letter of Kodama, Collins, and Van Kampen, 1976 a

Fleas
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Microtus californicus; Peromyscus maniculatus: all from California
Peromyscus sp.: New Mexico
Rattus norvegicus: Washington
Spermophilus oregonus: Oregon

Fleas
Kodama, J. K.; Collins, J. A.; and Van Kampen, K. R., 1976 a
discussion of toxicity of dichlorvos-impregnated flea collars for cats, repudiation of results of Bell et al., 1975 a, see also Bell, Farrell, and Padgett 1976 a

Fleas
Ono, Z., 1964 b
bird nest collections: Hokkaido, Japan

Fleas
Palmer, D. L.; et al., 1971 a
vectors of human plague, exposure to plague-laden fleas on household pets or wild rodents, 1969-1970 epidemic: western United States

Fleas
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Foxella ignota (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
cat; Mustela frenata; Microtus pennsylvanicus; Microtus sp.; Geomys bursarius: all from North Dakota

Fregatiella aurifasciata (Kellogg, 1899)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Fregata minor: Pacific Ocean

Frehelectes Fain & Beaucournu, 1972
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Freyana Haller, 1877
Atyeo, W. T.; and Peterson, P. C., 1970 a
Freyanidae, Freyaninae, key, Antarctic and subantarctic birds

Freyana (Microspalax) Mégnin and Trouessart, 1884
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Microspalax Mégnin and Trouessart

Freyana sp.
Atyeo, W. T.; and Peterson, P. C., 1970 a
Anas georgica: South Georgia Island

Freyana a. anatina (Koch)
Atyeo, W. T.; and Peterson, P. C., 1970 a, fig.
Syn.: Dermaleichus anatinus Koch, 1844

Freyana anatina var. largifolia Mégnin and Trouessart, 1884
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of F. l. largifolia (Mégnin and Trouessart)

Freyana l. largifolia (Mégnin and Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Freyana anatina var. largifolia Mégnin and Trouessart, 1884

Frigilonyssus subgen. n.
Bregetova, N. G., 1967 b, 126, 130-131
subgen. of Neonyssus Hirst, 1921; tod of subgen.: N. (F.) coccothraustis (Fain et Bafort, 1963)

Frontopsylla (Orfrontia) n. sp.
Ono, Z., 1964 b
+Delichon urbica dasypus (nest): Hokkaido, Japan

Frontopsylla ambigua Fedina
Kasiev, S. K., 1968 a
[Sicista]: Talasskoii Valley

Frontopsylla ambigua (Fedina, 1946)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; Rattus rufescens; Rattus sp.; Apodemus flavicollis; Alticola roylei: all from Western Himalayas, India

Frontopsylla ambigua
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Frontopsylla ambigua
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan

Frontopsylla diqiengensis Li, K.-C.; and Hsieh, P.-C. n. sp. [lapsus for F. diqingensis]
Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 343

Frontopsylla diqingensis Li, K. C.; and Hsieh, P.-C. n. sp.
Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 343-344,346, figs. 5-6
[lapsus p. 343 as F. diqiengensis]
Apodemus agrarius; A. sylvaticus; +rat (nest); Rattus flavipectus: all from Yunnan, China

Frontopsylla elata caucasica Ioff et Arg., 1934
Avetisian, G. A., 1970 a, fig.
[Mustela nivalis]; +[Microtus arvalis] (nest); [Mus musculus]; [Apodemus sylvaticus]; [Mesocricetus brandti]; [Cricetulus migratorius]; [Microtus nivalis]; +[Citellus xanthoprymnus] (burrow); +[Arvicola terrestris] (nest): all from Armenian SSR

Frontopsylla elata caucasica J. et Arg., 1934
Kosminskii, R. B.; et al., 1975 a
activity of attacking the host, feeding, reproduction, age changes, life span, survival and time of development of preimaginal phases under conditions corresponding to natural ones during warm and cold seasons, high and low humidity; seasonal dynamics of annual cycle: Transcaucasian upland

Frontopsylla elata caucasica Ioff et Arg.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Frontopsylla frontalis
Medzykhovskii, G.A.; and Baraeva, G.M., 1974 a
distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands

Frontopsylla (Orfrontia) frontalis alatau Fedina, 1946
Avetisian, G. A., 1970 a
[Pastor roseum];+[Alauda arvensis] (nest); +[Meriones vinogradovi] (burrow); [Oenanthe isabellina]; +[Vulpes] (burrow): all from Armenian SSR

Frontopsylla megasinus Li, K.-C.; and Chen, N.-Y. n. sp.
Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 339, 345

Frontopsylla megasinus acutus Li, K.-C.; and Chen, N.-Y. subsp. nov.
Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 340-342,346, figs. 3-4
Apodemus sylvaticus; +rat (nest); Rattus confuscianus: all from North Szechuan, China

Frontopsylla megasinus megasinus Li, K.-C.; and Chen, N.-Y. subsp. nov.
Li, K.-C.; Chen, N.-Y.; and Hsieh, P.-C., 1974 a, 339-340,345, figs. 1-2
Apodemus sylvaticus; Rattus norvegicus; +rat (nest); Marmota; Rattus andersoni: all from Northwest Szechuan, China

Frontopsylla semura
Medzykhovskii, G.A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands

Frontopsylla spadix
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Frontopsylla spadix spadix (Jordan & Rothschild, 1915)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus fulvescens; Rattus sp.; Apodemus flavicollis; Alticola roylei; Mus musculus: all from Western Himalayas, India

Gahrliepia (G.) sp.
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom

Gahrliepia spp.
Varma, R. N.; and Mahadevan, B., 1973 a
vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim

Gahrliepia (Walchia) alpestris Traub & Morrow, 1957
Nadchatram, M., 1972 a
Ptilocercus lowii: Gunong Benom

Gahrliepia (Gahrliepia) angolensis n. sp.
Taufflieb, R., 1969 b, 30-31, fig. 3a-c
Funisciurus bayonii; Rattus morio jacksoni; Malacomys longipes wilsoni: all from Angola

Gahrliepia (Schoengastiella) argalea Traub & Morrow, 1957
Nadchatram, M., 1972 a
Gunong Benom

Gahrliepia (Schoengastiella) caeca (Andre, 1951)
Taufflieb, R., 1969 b
Potamogale velox: Angola

Gahrliepia (G.) cetrata Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus; R. edwardsi: all from Gunong Benom

Gahrliepia (Walchia) disparunguis pingue (Gater, 1932)
Nadchatram, M., 1972 a
Rattus whiteheadi; R. inas; R. tiomanicus: all from Gunong Benom

Gahrliepia (G.) fletcheri Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom

Gahrliepia (G.) insigne Womersley, 1952
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom

Gahrliepia (Schoengastiella) ligula
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Gahrliepia (Schoengastiella) ligula
Varma, R. N.; and Mahadevan, B., 1972 b
possible scrub typhus vectors: Himalayan areas, India

Gahrliepia (Gahrliepia) lundae n. sp.
Taufflieb, R., 1969 b, 32-33, fig. 4a-c
Rattus morio jacksoni: Angola

Gahrliepia (Gahrliepia) mireillae Taufflieb, 1965
Taufflieb, R., 1969 b
Rhabdomys pumilio angolae: Angola

Gahrliepia (G.) neterella Traub & Morrow, 1955
Nadchatram, M., 1972 a
Ptilocercus lowii; Rattus sabanus: all from Gunong Benom

Gahrliepia (G.) picta Traub & Morrow, 1955
Nadchatram, M., 1972 a
Rattus sabanus; R. bowersi: all from Gunong Benom

Gahrliepia (Gahrliepia) ritae Taufflieb, 1962
Taufflieb, R., 1969 b
Lophuromys aquilus rita; Rattus morio jacksoni; R. n. natalensis; Grammomys dolichurus surdaster; Malacomys longipes wilsoni; Colomys g. goslingi; Funisciurus bayonii; Crocidura sp.: all from Angola

Gahrliepia (Walchia) rustica Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus: Gunong Benom

Gahrliepia (G.) rutila Gater, 1932
Nadchatram, M., 1972 a
Rattus sabanus; R. edwardsi: all from Gunong Benom

Gahrliepia saduski
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

G[ahrliepia] saduski
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Gahrliepia saduski
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Gahrliepia (Walchia) turmalis Gater, 1932
Nadchatram, M., 1972 a
Echinosorex gymnurus; Rattus sabanus; R. bowersi; R. edwardsi: all from Gunong Benom

Galagalges congolensis Fain
Fain, A., 1969 e, fig.
adaptation to parasitism

Gamasid mites
Solomon, L., 1973 a
geographic distribution, mammals, reptiles: Romania

Gamasus frontalis Banks, 1910
Radovsky, F. J., 1969 a
as syn. of Ischyropoda frontalis (Banks, 1910) n. comb.

Gasterophilus spp.
Cook, T. F., 1973 b
horses, haloxon, not effective

Gasterophilus spp.
Frerichs, W. M.; Holbrook, A. A.; and Allen, P. C., 1976 a
dichlorvos, ponies

Gasterophilus spp.
Kates, K. C.; Colglazier, M. L.; and Enzie, F. D., 1975 a
horses, oxibendazole, inactive

Gasterophilus sp.
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Gasterophilus spp.
Voss, J. L.; and Hibler, C. P., 1973 a
horses, butonate, good results

Gasterophilus equi
Duk, A. V., 1963 a
human, causing linear myiasis, treatment with hyposulfite and hydrochloric acid

Gasterophilus equi
Martynenko, A. N.; and Regeda, V. Ia., 1972 a
human, larva migrans, treatment with Dorogov's ASD F-3 solution

Gasterophilus intestinalis
Bello, T. R.; et al., 1973 a
horses, cambendazole, not effective

Gasterophilus intestinalis
Drudge, J. H.; Lyons, E. T.; and Taylor, E. L., 1976 a
horses, trichlorfon, good results

Gasterophilus intestinalis
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1974 a
horses, mebendazole, ineffective

Gasterophilus intestinalis
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 a
horses, fenbendazole, not effective, critical testing

Gasterophilus intestinalis
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 b
trichlorphon, liquid and paste, controlled and critical tests, horses

Gasterophilus intestinalis (De Geer, 1776)
Hasslinger, M. A.; and Jonas, D., 1975 a
Dichlorvos, Trichlorphon, horses

Gasterophilus intestinalis
Jonas, D.; and Hasslinger, M. A., 1972 a
horses, Equigard, useful in practice

Gasterophilus intestinalis
Kettle, P. R., 1974 b
incidence, horses: New Zealand

Gasterophilus intestinalis
Lyons, E. T.; Drudge, J. H.; and Tolliver, S. C., 1974 b
horses, 3 pyrantel salts, poor results; pyrantel tartrate + carbon disulfide, good results

Gasterophilus intestinalis
McCurdy, H. D.; Sharp, M. L.; and Sweeny, W. T., 1976 a
horses, mebendazole paste formulation, inactive, critical and clinical tests

Gasterophilus intestinalis
Stypuła, J.; Wieczorowski, S.; and Zdrodowska, D., 1974 a
horses, incidence and seasonal distribution: Białystok province

Gasterophilus intestinalis
Tolliver, S.C.; Lyons, E.T.; and Drudge, J.H., 1974 a
larvae in mouth of horse, develop in peridontal spaces, involved in necrosis and pus pocket formation: Kentucky

Gastrophilus intestinalis
van de Vijver, G., 1964 a
larvae, oxygen consumption

Gasterophilus nasalis
Bello, T. R.; et al., 1973 a
horses, cambendazole, not effective

Gasterophilus nasalis
Drudge, J. H.; Lyons, E. T.; and Taylor, E. L., 1976 a
horses, trichlorfon, good results

Gasterophilus nasalis
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1974 a
horses, mebendazole, ineffective

Gasterophilus nasalis
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 a
horses, fenbendazole, not effective, critical testing

Gasterophilus nasalis
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1975 b
trichlorphon, liquid and paste, controlled and critical tests, horses

Gasterophilus nasalis
Kettle, P. R., 1974 b
incidence, horses: New Zealand

Gasterophilus nasalis
Lyons, E. T.; Drudge, J. H.; and Tolliver, S.C., 1974 b
horses, 3 pyrantel salts, poor results; pyrantel tartrate + carbon disulfide, good results

Gasterophilus nasalis
McCurdy, H. D.; Sharp, M. L.; and Sweeny, W. T., 1976 a
horses, mebendazole paste formulation, inactive, critical and clinical tests

Gasterophilus nasalis
Tolliver, S.C.; Lyons, E.T.; and Drudge, J.H., 1974 a
larvae in mouth of horse, develop in peridontal spaces, involved in necrosis and pus pocket formation: Kentucky

Gastrophilus. <u>See</u> Gasterophilus.

Gaudalges caparti Fain
Fain, A., 1969 e, fig.
adaptation to parasitism

Geomydoecus cherriei n. sp.
Price, R. D., 1974 a, 41,42,43, fig. 8
Macrogeomys cherriei: San Jose, Costa Rica

Geomydoecus expansus (Duges)
Price, R. D.; and Hellenthal, R. A., 1975 a, figs.
redescription
Pappogeomys castanops excelsus: Coahuila, Mexico
P. castanops angusticeps: Texas
P. castanops bullatus: Coahuila, Mexico
P. castanops castanops: Kansas
P. castanops clarkii: Texas; Coahuila and Chihuahua, Mexico
Pappogeomys castanops consitus: Chihuahua, Mexico
P. castanops goldmani: Coahuila and Durango, Mexico
P. castanops hirtus: New Mexico; Texas
P. castanops jucundus: Coahuila, Mexico
P. castanops parviceps: New Mexico
P. castanops perexiguus: Coahuila, Mexico
P. castanops peridoneus: San Luis Potosi, Mexico
P. castanops perplanus: New Mexico; Oklahoma; Texas
P. castanops planifrons: Tamaulipas, Mexico
P. castanops pratensis: Texas
P. castanops rubellus: Tamaulipas, Mexico
P. castanops simulans: Texas
P. castanops sordidulus: Coahuila, Mexico
P. castanops subnubilus: Zacatecas and Coahuila, Mexico
P. castanops subsimus: Coahuila, Mexico
P. castanops surculus: Durango, Mexico
P. castanops torridus: Texas

Geomydoecus martini n. sp.
Price, R. D.; and Hellenthal, R. A., 1975 a, 33,35,37, 38-41, figs. 1,13,14
Pappogeomys castanops subnubilus: Nuevo Leon, Coahuila and Zacatecas, Mexico
Pappogeomys castanops elibatus: Coahuila, Mexico
P. castanops goldmani: Durango and Zacatecas, Mexico
P. castanops planifroms: Tamaulipas, Mexico
P. castanops rubellus: Zacatecas, San Luis Potosi and Tamaulipas, Mexico
Pappogeomys castanops subsimus: Coahuila, Mexico
P. castanops surculus: Zacatecas, Mexico

Geomydoecus mobilensis n. sp.
Price, R. D., 1975 a, 61,62,64-65, fig. 6
Geomys pinetis mobilensis: Alabama; Florida

Geomydoecus oregonus
Rust, R. W., 1974 a
population dynamics, host utilization, Thomomys bottae

Geomydoecus scleritus (McGregor)
Price, R. D., 1975 a, figs.
redescription
Geomys colonus: Georgia
G. cumberlandius: Georgia
G. fontanelus: Georgia
G. pinetis austrinus: Florida
G. p. floridanus: Florida
G. p. goffi: Florida
G. pinetis pinetis: Georgia

Geomydoecus setzeri n. sp.
Price, R. D., 1974 a, 41,42,43, figs. 1-7
Macrogeomys underwoodi: Jabillo Pirris and San Geronimo Pirris, Costa Rica

Geomylichus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key

Gigantolaelaps mattogrossensis (Fonseca, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Gigantolaelaps tiptoni n. sp.
Furman, D. P., 1971 a, 707-709, figs. 1-6 [For author reference see Supplement 20, Part 1]
Oryzomys minutus: near Tabay, La Coromoto, Merida; Caracas, Dto. Fed.; Timotes, Merida, Venezuela
O. delicatus: near San Augustin, Monagas, Venezuela
Oryzomys sp.: San Cristobal, Tachira, Venezuela
Neacomys tenuipes: Venezuela
Cryptotis thomasi: Venezuela
Mus musculus: Venezuela
Marmosa sp.: Venezuela

Glaciopsyllus antarcticus Smit and Dunnet, 1962
Murray, M. S.; Orton, M. N.; and Cameron, A. S., 1967 a
description, distribution, biology, review
+Fulmarus glacialoides: Antarctica
+Pagodroma nivea (nest): Anchorage Island, Davis; Masson Range, vicinity of Mawson

Gliricola Mjöberg, 1910
Paz Martin, M^a., 1975 a
synonymy

Gliricola bicaudatus (Paine, 1912)
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gliricola bifurcatus (Olfers, 1816)
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gliricola gracilis (Nitzsch, 1818)
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gliricola perfoliatus (Neumann, 1912)
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gliricola porcelli
Clay, T., 1970 b, fig.

Gliricola porcelli (Schrank, 1781)
Paz Martin, M^a., 1975 a, figs.
synonymy
Cavia cobaya: Lugo, Espana

Gliricola saviae (Schrank, 1803)
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gliricolinae Ewing, 1924
Clay, T., 1970 b
Gyropidae; definition; key

Gliricolinae
Paz Martin, M^a., 1975 a
Gyropidae; key

Gliricoptes
Fain, A., 1970 i
subgen. of Gliricoptes, tod: Myocoptes glirinus Canestrini, 1895

Gliricoptes Lawrence
McDaniel, B., 1968 b
Myocoptidae

Gliricoptes (Gliricoptoides) asiaticus nov. sp. (tod of subgen.)
Fain, A., 1970 i, 37-40, figs. 1-2
Typhlomys cinereus: Kwatun, au Nord Ouest de Fokien, Chine méridionale

Gliricoptes betulinus spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 56-62, figs. 16-21
Sicista betulina: Bialowieza, Poland

Gliricoptes eliomys spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 50-56, 60, 61, figs. 11-15
Eliomys quercinus: Gafsa, Tunis; Im Fang, Switzerland; Valkenburg, The Netherlands

Gliricoptes glirinus (Canestrini, 1895)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Syn.: Myocoptes glirinus Canestrini, 1895
Glis g. glis: Belgique

Gliricoptes muscardinus spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 44-48, 60, 61, figs. 1-5
Muscardinus avellanarius: München; Purkersdorf, Austria

Gliricoptes nitedulus spec. nov.
Kok, N. J. J.; Lukoschus, F. S.; and Fain, A., 1971 a, 48-50, 60, 61, figs. 6-10
Dryomys nitedula: Bialowieza, Poland

Gliricoptes zapus sp. n.
Fain, A.; and Whitaker, J. O. (jr.), 1974 a, 1022-1023, figs. 1-4
Zapus trinotatus: Olympia, Mason Co., Washington; Fraser River Valley, British Columbia
Zapus sp.: Junct. Cottonwood River, British Columbia

Gliricoptoides n. subg.
Fain, A., 1970 i, 37
subg. of Gliricoptes, tod: Gliricoptes (Gliricoptoides) asiaticus nov. spec.

Glycyphagus destructor
Speranskii, V. V.; et al., 1969 a
human (urine): Bashkir ASSR

Gomphopodarion gen. nov.
Humes, A. G., 1974 a, 112-113
tod: G. byssoicum sp. nov.

Gomphopodarion byssoicum gen. nov., sp. nov. (tod)
Humes, A. G., 1974 a, 112-113,114-116, figs. 37-51
Oneirophanta mutabilis: west of Ireland

Goniocotes bidentatus Scopoli 1763
Constantineanu, M. I.; et al., 1961 a
synonymy
Columba p. palumbus; Streptopelia t. turtur: all from Romania

Goniocotes bidentatus
Slijepcevic-Jovanovic, R., 1968 a
Columba livia domestica: vicinity of Belgrade

Goniocotes chrysocephalus
Špeňk, M.; et al., 1972 a
Phasianus c. colchicus: Košice

Goniocotes gallinae De Geer
Deryło, A., 1974 a
poultry, pathogenicity

Goniocotes gallinae
Deryło, A., 1974 b
body weight, hens, economic importance

Goniocotes gallinae
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand

Goniocotes gallinae
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State

Goniocotes hologaster Nitzsch 1838
Constantineanu, M. I.; et al., 1961 a
Meleagris gallopavo; Numida meleagris; Gallus domesticus: all from Romania

Goniocotes hologaster
Kasiev, S. K., 1965 a
chickens, incidence, seasonal distribution, life cycle, development: Kirgiziia

Goniocotes hologaster
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides

Goniocotes rectangulatus Nitzsch 1866
Constantineanu, M. I.; et al., 1961 a
Gallus domesticus; Meleagris gallopavo: all from Romania

Goniodes assimilis
Clay, T., 1970 b, fig.

Goniodes colchici
Guralp, N.; and Mayilmayil, A., 1971 a
Neguvon
Phasianus colchicus: Samsun area, Turkey

Goniodes colchicus
Špenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice

Goniodes dissimilis
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi fowls: Patna (Bihar), India

Goniodes gigas
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi fowls: Patna (Bihar), India

Goniodes lagopi
Clay, T., 1970 b, fig.

Goniodes piageti Johnston et Harrison 1912
Constantineanu, M. I.; et al., 1961 a, pl.
Streptopelia turtur turtur; S. decaocto decaocto: all from Romania

Goniodes truncatus Giebel 1874
Constantineanu, M. I.; et al., 1961 a
Meleagris gallopavo; Gallus domesticus: all from Romania

Graphiurobia subg. nov.
Fain, A., 1972 b, 150
subg. of Radfordia, tod: R. (G.) graphiuri sp. n.

Guimaraesiella Eichler, 1949
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Gymnolaelaps annectans Womersley, 1955
Domrow, R., 1973 a, 63
syn.: Hypoaspis nidicorva Evans and Till, 1966
Antechinus swainsonii: Tasmania
A. minimus: Tasmania
Rattus lutreolus: Queensland

Gypoeca new subgenus
Maa, T. C., 1969 c, 25, 155-156
subgen. of Icosta, key, tod: I. (G.) meda (Maa) [? n. comb.]

Gyropidae Kellogg, 1896
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; includes: Protogyropinae; Gyropinae; Gliricolinae

Gyropidae
Paz Martin, M^a., 1975 a
Amblycera, key to subfamilies

Gyropinae Ewing, 1924
Clay, T., 1970 b
Gyropidae; definition; key

Gyropinae
Paz Martin, M^a., 1975 a
Gyropidae, key

Gyropus Nitzsch, 1818
Paz Martin, M^a., 1975 a, fig.
synonymy

Gyropus sp.
Clay, T., 1970 b, fig.

Gyropus bicaudatus Paine, 1912
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gyropus gracilis
Page, K. W., 1974 a
guinea pigs, pybuthrin aerosol

Gyropus gracilis Nitzsch, 1818
Paz Martin, M^a., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gyropus mexicanus (Zavaleta, 1946)
Paz Martin, M^a., 1975 a
as syn. of Gyropus ovalis Burmeister, 1838

Gyropus ovalis
Clay, T., 1970 b, fig.

Gyropus ovalis Burmeister, 1838
Paz Martin, Mª., 1975 a, figs.
synonymy, measurements
Cavia cobaya: Lugo, Espana

Gyropus perfoliatus Neumann, 1912
Paz Martin, Mª., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Gyropus recifensis Torres, 1938
Paz Martin, Mª., 1975 a
as syn. of Gyropus ovalis Burmeister, 1838

Gyropus turbinatus Piaget, 1880
Paz Martin, Mª., 1975 a
as syn. of Gyropus ovalis Burmeister, 1838

Hadrothoe n. gen.
Humes, A. G., 1975 a, 21, 22-23
Nicothoidae, tod: H. crosnieri n. sp.

Hadrothoe crosnieri n. sp. (tod)
Humes, A. G., 1975 a, 21-34, figs. 2-51
Aristeus virilis (base of rostrum): southwestern Madagascar (halfway between Tulear and Morondava, south of Tulear)

Haemabarus Nitzsch, 1874
Paz Martin, Mª., 1975 a
as syn. of Gyropus Nitzsch, 1818

Haemalastor acutitarsus Karsch, 1880
Yamaguti, N.; et al., 1971 a, fig.
as syn. of Ixodes acutitarsus (Karsch)

Haemaphysalis Koch
Roberts, F. H. S., 1970 a
Ixodidae, key, definition, key to species
includes subgenera: Kaiseriana Santos Dias; Rhipistoma Koch

Haem[aphysalis]
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Haemaphysalis C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a
key to species, males and females: Japan; Korea; Ryukyu Islands

Haemaphysalis sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis (Ornithophysalis) sp., undescribed
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bandicota sp.; Suncus murinus; Mus sp.; Rattus blanfordi; Funambulus tristriatus tristriatus; Rattus rattus wroughtoni: all from Mysore State, India

Haemaphysalis sp.
Rao, T. R.; et al., 1973 a
cattle; goat; birds; rodents; lizard: all from Western Himalayas

Haemaphysalis (Ornithophysalis) [sp.], tentatively Haemaphysalis phasiana sp. n.
Saito, Y.; Hoogstraal, H.; and Wassef, H. Y., 1974 a, figs. 36-55
Emberiza rutila: Kyonggi-do, Korea
Monticola solitarius pandoo: Yunnan, China
Phasianus colchicus: Turkmen SSR, USSR

Haemaphysalis sp. (near H. neumanni Donity 1905)
Varma, R. N.; and Mahadevan, B., 1970 a
cattle: India
flag dragging: Sikkim

Haemaphysalis sp.
Wilson, N. A., 1969 a
Philippines

Haemaphysalis sp. (H. cornigera group)
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
domestic cattle: Japan

Haemaphysalis aborensis
Rao, T. R.; et al., 1973 a
Western Himalayas

Haemaphysalis aciculifer
Jooste, K. F., 1969 a
cattle: Rhodesia

Haemaphysalis aculeata
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis aculeata
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis aculeata
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Tragulus meminna; Rattus rattus wroughtoni: all from Mysore State, India

Haemaphysalis aculeata
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis ambigua Neumann, 1906 (not Neumann, 1901); [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of H. kitaokai Hoogstraal, 1969

Haemaphysalis (Kaiseriana) anomala Warburton
Hoogstraal, H., 1970 d
humans: Nepal; Thailand

Haemaphysalis anomala
Rao, T. R.; et al., 1973 a
cattle; rodent; buffalo; goat: all from Western Himalayas

Haemaphysalis (Alloceraea) aponommoides Warburton
Hoogstraal, H., 1970 d
humans: Nepal; Sikkim, India

Haemaphysalis aponommoides
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Haemaphysalis aponommoides (Warburton 1913)
Varma, R. N.; and Mahadevan, B., 1970 a
flag dragging: India and Sikkim
cattle: Sikkim

Haemaphysalis asiatica (Supino) (=H. dentipalpis Warburton and Nuttall)
Hoogstraal, H.; et al., 1972 b
Felis bengalensis: Gunong Benom, Malaya

Haemaphysalis (Rhipistoma) bancrofti Nuttall & Warburton, 1915
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
Phascolarctos cinereus: Australia
Wallabia eugenii: "
rabbit, laboratory (exper.)

Haemaphysalis bancrofti (Nuttall and Warburton)
Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales

Haemaphysalis (Ornithophysalis) bandicota Hoogstraal & Kohls, 1965
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis birmaniae
Rao, T. R.; et al., 1973 a
Western Himalayas

Haemaphysalis bispinosa
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
failure to transmit Theileria annulata, calves

Haemaphysalis bispinosa
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis bispinosa
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis bispinosa
Geevarghese, G.; and Sreenivasan, M. A., 1973 a, fig.
parasitism by Hunterellus sp. (Hymenoptera), possible biological control: India

Haemaphysalis bispinosa
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
numerical taxonomic studies

Haemaphysalis (Kaiseriana) bispinosa Neumann
Hoogstraal, H., 1970 d
human (neck): Nepal

Haemaphysalis bispinosa Neumann
Hoogstraal, H.; et al., 1972 b
dogs, domestic: Gunong Benom, Malaya

Haemaphysalis bispinosa
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, fig.
chromosomes
domestic goats: Kuala Lumpur, West Malaysia

Haemaphysalis bispinosa
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Axis axis; Lepus nigricollis; Panthera pardus: all from Mysore State, India

Haemaphysalis bispinosa
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis bispinosa
Rao, T. R.; et al., 1973 a
buffalo; cattle; horse; mule; goat; sheep; dog; mongoose: all from Western Himalayas

Haemaphysalis bispinosa: Nuttall and Warburton, 1915 [et auct.]
Roberts, F. H. S., 1970 a
as syn. of Haemaphysalis (Kaiseriana) longicornis Neumann, 1901

Haemaphysalis bispinosa
Srivastava, S.P?; and Wattal, B.L., 1970 a
cow; goat; sheep; oxen: all from Dharamsala, India

Haemaphysalis bispinosa (Neumann 1897)
Varma, R. N.; and Mahadevan, B., 1970 a
cattle: India and Sikkim
goats: India
dogs: India
flag dragging: India

Haemaphysalis bispinosa (not Neumann, 1897); Nuttall and Warburton, 1915 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of H. longicornis Neumann, 1901

Haemaphysalis bispinosa: Neumann, 1901 (not Neumann, 1897)
Yamaguti, N.; et al., 1971 a
as syn. of H. hystricis Supino, 1897

Haemaphysalis (Ornithophysalis) bremneri Roberts, 1953 [i.e., 1963]
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis bremneri Roberts, 1963
Roberts, F. H. S., 1970 a, figs.
key, description

Haemaphysalis calvus Nuttall and Warburton
Hoogstraal, H.; et al., 1972 b
Cervus unicolor: Pahang
tiger: "
bear: near Bangkok, Thailand

Haemaphysalis campanulata
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
chromosomes
Canis familiaris: Chiba Prefecture

Haemaphysalis campanulata Warburton, 1908
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis, laboratory life cycle
man: Japan
domestic dog: Japan; Korea
domestic cattle; horse: all from Japan; Korea
house rat: Japan
rabbits (exper.)

Haemaphysalis canestrini
Rao, T. R.; et al., 1973 a
Western Himalayas

Haemaphysalis (Kaiserisna) celebensis Hoogstraal, Trapido, and Kohls, 1965
Hoogstraal, H.; et al., 1973 a, figs.
female redescribed, male described
Sus verrucosus celebensis; domestic Asian buffalo; Anoa depressicornis; Cervus timorensis subsp.; Sus verrucosus subsp.; domestic cow; domestic horse: all from Celebes (Sulawesi), Indonesia

Haemaphysalis centropi Kohls (1949)
Hoogstraal, H.; et al., 1972 b
as syn. of Haemaphysalis doenitzi Warburton and Nuttall

Haemaphysalis centropi Kohls, 1949
Hoogstraal, H.; and Wassef, H. Y., 1973 a
as syn. of Haemaphysalis (Ornithophysalis) doenitzi Warburton & Nuttall, 1909

Haemaphysalis (Rhipistoma) centropi Kohls, 1949
Wilson, N. A., 1969 a
Centropus bengalensis: Philippines

Haemaphysalis (Aboimisalis) cinnabarina Koch
Hoogstraal, H., 1973 a, figs.
redescription, Syn.: H. (A.) sanguinolenta Koch

H[aemaphysalis] cinnabarina
Kommerij, R.; Schillhorn van Veen, Tj. W.; and Vernooij, J. E., 1971 a
Neoscabexan, cattle: Netherlands

Haemaphysalis concinna
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Haemaphysalis concinna
Ferianc, O.; and Lichard, M., 1967 a
importance of bird hosts in tick ecology, seasonal variation of phoretic, topic, and trophic relationships
Phasianus colchicus; Scolopax rusticola; Anthus trivialis; Lanius collurio; Erithacus rubecula; Luscinia megarhynchos; Turdus merula; T. philomelos; Parus caeruleus; P. major; Sitta europaea; Emberiza citrinella; Fringilla coelebs; Coccothraustes coccothraustes; Passer domesticus; P. montanus; Sturnus vulgaris; Pica pica: all from Czechoslovakia

H[aemaphysalis] concinna
Korenberg, E. I.; et al., 1975 a
Cervus elaphus: Maiminsk region, Gorno-Altai Autonomous oblast

Haemaphysalis concinna
Kozuch, O.; et al., 1967 c
tick infestation of small rodents and hedgehogs in a natural focus of tick-borne encephalitis: Tribec Mountains, Czechoslovakia

Haemaphysalis concinna Koch, 1844
Kutzer, E.; and Hinaidy, H. K., 1971 a
Sus scrofa: Austria

Haemaphysalis concinna
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia

Haemaphysalis (H.) concinna
Nosek, J., 1971 a, figs.
geographic and seasonal distribution, host list, biology, ecology

Haemaphysalis concinna
Nosek, J.; and Grulich, I., 1967 a
Sciurus vulgaris: Tribec Mountains, Czechoslovakia

Haemaphysalis concinna C.L. Koch, 1844
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, fig.
distribution, life cycle, seasonal incidence, laboratory rearing
Erinaceus roumanicus; Talpa europaea; Cervus elaphus; Capreolus capreolus; Lepus europaeus; Oryctolagus cuniculus; Apodemus flavicollis; A. sylvaticus; Clethrionomys glareolus; Luscinia megarhyncos; Turdus ericetorum; Sylvia nisoria; Sitta europaea; Oriolus oriolus; Garrulus glandarius; +Sciurus vulgaris; +Anthus trivialis; +Turdus merula; +Parus major; +Emberiza citrinella; +Fringilla coelebs; +Coccothraustes coccothraustes: all from Czechoslovakia

Haemaphysalis concinna
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethriomomys rutilus: southern West Siberia

Haemaphysalis concinna
Panfilova, I. M.; and Uspenskii, I. V., 1975 a
reaction to light after treatment with DDT

Haemaphysalis concinna Koch 1844
Sixl, W., 1971 c
intergeneric copulation with Ixodes ricinus, conditions of high temperature and humidity

Haemaphysalis concinna Koch 1844
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Mustela erminea: Austria

Haemaphysalis concinna C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
domestic cattle: Japan
horse: Japan; Korea
dog: Japan

Haemaphysalis concinna var. kochi Neumann, 1905
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis concinna C. L. Koch, 1844

Haemaphysalis concinna kochi: Neumann, 1911
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis concinna C. L. Koch, 1844

Haemaphysalis cooleyi
Jooste, K. F., 1969 a
Hyrax: Matopos area, Rhodesia

Haemaphysalis cornigera
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis cornigera cornigera Neumann
Hoogstraal, H.; et al., 1972 b
humans: Gunong Benom, Malaya

Haemaphysalis cornigera shimoga
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus; Cervus unicolor: all from Mysore State, India

Haemaphysalis cornigera var. taiwana Sugimoto, 1936
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis sp. (H. cornigera group)

Haemaphysalis cornupunctata
Rao, T. R.; et al., 1973 a
dzo; cattle; goat; mouse; hare; rodent: all from Western Himalayas

Haemaphysalis cuspidata
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis cuspidata
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis cuspidata
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Tragulus meminna; Lepus nigricollis; Panthera pardus; Suncus murinus: all from Mysore State, India

Haemaphysalis cuspidata
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis darjeeling
Rao, T. R.; et al., 1973 a
Western Himalayas

Haemaphysalis davisi
Rao, T. R.; et al., 1973 a
cattle; goat; sheep: all from Western Himalayas

Haemaphysalis doenitzi Warburton and Nuttall
Hoogstraal, H.; et al., 1972 b
Syn.: Haemaphysalis centropi Kohls (1949)
Centropus sinensis; C. sinensis eurycercus; Trichastoma malaccense; Dendrocopus m. moluccensis: all from Gunong Benom, Malaya

Haemaphysalis (Ornithophysalis) doenitzi Warburton & Nuttall, 1909 (tod of subgen.)
Hoogstraal, H.; and Wassef, H. Y., 1973 a, figs.
male, nymph, and larva described, female redescribed, structural variation, synonymy
Accipiter trivirgatus indicus: Burma
Acridotheres fuscus: Thailand
Acridotheres tristis: Thailand
Acridotheres t. tristis: India
Acrocephalus arundinaceus: Malaysia, Philippines
Amaurornis phoenicurus subsp.: Singapore
Anthreptes m. malacensis: Malaysia
Argusianus a. argus: Malaysia
bird: Malaysia
Bambusicola thoracica sonorivox: Taiwan
Bubo zeylonensis leschenault: Nepal

Centropus sp.: Malaysia
Centropus phasianinus nigricans: New Guinea
Centropus sinensis: India
Centropus sinensis eurycerus: Malaysia
Centropus sinensis intermedius: Burma
Centropus s. sinensis: Nepal, Hong Kong
Centropus toulou: Thailand, Laos, Hong Kong
Centropus toulou bengalensis: Burma
Centropus toulou javanensis: Singapore, Malaysia
Centropus toulou lignator: Taiwan
Centropus toulou philippinensis: Philippines
Centropus toulou takatsukasai: Taiwan
Circus melanoleucos: Burma
Coturnix chinensis: Malaysia
Dacelo novaeguineae: Australia
Falco peregrinus peregrinator: Sri Lanka

Gallus g. gallus: Burma
Garrulax erythrocephalus: Thailand
human: Thailand
Kitta c. chinensis: Burma
Lepus siamensis: Thailand
Lepus sinensis formosus: Taiwan
Lophura nycthemera: Thailand
Malacocincla m. malaccensis: Malaysia
Megalaima oorti nuchalis: Taiwan
Mirafra assamica: Thailand
Mirafra javanica philippensis: Philippines
Ocadia sinensis: Taiwan
Pavo cristatus: Nepal
Phylloscopus sp.: Thailand
Pitta b. brachyura: India
Pitta e. erythrogaster: Philippines

Pitta moluccensis: Malaysia
Polyplectron b. bicalcaratum: Burma
Pomatorhinus ruficollis musicus: Taiwan
Pycnonotus j. jocosa: Burma
Pycnonotus sinensis: Hong Kong
Rallus striatus: Malaysia
Rattus rattus: Thailand
Riparia riparia: Thailand
Saxicola torquata przewalskii: Nepal
Sturnus javanicus: Thailand
Sturnus nigricollis: Thailand
Upupa epops: Thailand
Zoothera cinerea: Philippines
Zoothera dauma: Thailand
Zoothera dauma aureus: Taiwan
Zoothera marginata: Thailand

Haemaphysalis doenitzi Warburton and Nuttall, 1909
Yamaguti, N.; et al., 1971 a, fig.
key, diagnosis
pheasant; Phasianus colchicus robustipes: all from Japan

Haemaphysalis (Elongiphysalis) elongata Neumann, 1897 (tod of subgen.)
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a, 480, 490-494, figs. 1-75
male and female redescribed, nymph and larva described, structural variation
Setifer setosus; Echinops telfairi; Tenrec ecaudatus; Hemicentetes semispinosus; Nesogale talazaci; tenrec; Galidictis vittata; human; bat: all from Madagascar

Haemaphysalis flava
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
chromosomes
Sus scrofa leucomystax: Kawazu, Shizuoka Prefecture, Honshû

Haemaphysalis flava Neumann, 1897?
Ono, Z., 1966 c
Clethrionomys rufocanus bedfordiae: Japan

Haemaphysalis flava Neumann, 1897
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis, laboratory life cycle
horse; dog; Nyctereutes procyonoides viverrinus; Vulpes v. japonica; Sus scrofa leucomystax; Cervus nippon; domestic cattle; Lepus brachyurus angustidens; Lepus sp.; wild pig; wild boar; serow; Selenarctos thibetanus japonicus; Lepus brachyurus; Sciurus lis; Phasianus colchicus tohkaidi; P. soemmerringii scintillans; man; Nyctereutes procyonoides; Mustela sibirica itatsi; Lepus brachyurus lyoni; Apodemus speciosus sadoensis; Phasianus colchicus robustipes; Garrulus glandarius tokugawae; Emberiza spodocephala personata; Meles m. anakuma; Streptopelia orientalis orientalis: all from Japan
rabbits (exper.)

Haemaphysalis flava var. armata Neumann, 1905
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis flava Neumann, 1897

Haemaphysalis flava armata: Neumann, 1911
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis flava Neumann, 1897

Haemaphysalis flava flava Neumann, 1911
Yamaguti, N.; et al., 1971 a
as syn. of H. japonica Warburton, 1908

Haemaphysalis formosensis
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
chromosomes
Sus scrofa leucomystax: Amami Ôshima, Ryukyu Islands

Haemaphysalis formosensis Neumann, 1913
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis
Sus scrofa riukiuanus; Pentalagus furnessi: all from Ryukyu Islands

Haemaphysalis fujisana Kitaoka, 1970
Yamaguti, N.; et al., 1971 a, figs.
diagnosis
calves: Japan

Haemaphysalis garhwalensis
Rao, T. R.; et al., 1973 a
yak; cattle; goat; sheep; rodents: all from Western Himalayas

Haemaphysalis himalaya
Rao, T. R.; et al., 1973 a
sheep; cattle; goat; buffalo: all from Western Himalayas

Haemaphysalis hirudo L. Koch, 1877
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis concinna C. L. Koch, 1844

Haemaphysalis (Ornithophysalis) hoodi Warburton & Nuttall, 1909
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis hoodi
Jooste, K. F., 1969 a
Rhodesia

Haemaphysalis hoodi Warburton and Nuttall
Roshdy, M. A. A.; and Hefnawy, T., 1973 a, fig.
spiracles, functional morphology, scanning electron microscopy

Haemaphysalis (Ornithophysalis) howletti Warburton, 1913
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis howletti
Rao, T. R.; et al., 1973 a
birds; mongoose: all from Western Himalayas

Haemaphysalis (Ornithophysalis) humerosa Warburton & Nuttall, 1909
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Rhipistoma) humerosa Warburton & Nuttall 1909
Roberts, F. H. S., 1970 a, figs.
key, description
Dasyurus hallucatus; Isoodon barrowensis; Parameles bougainvillei; Conilurus penicillatus; Zyzomys argurus; Rattus tunneyi; Mesembriomys gouldii: all from Australia
bandicoot: New Guinea

Haemaphysalis hylobatis Schulze
Hoogstraal, H.; et al., 1972 b
Arctictis binturong; human: all from Gunong Benom, Malaya

Haemaphysalis hystricis
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
numerical taxonomic studies

Haemaphysalis hystricis
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
chromosomes
Sus scrofa leucomystax: Amami Ôshima, northern Ryukyu Islands

Haemaphysalis hystricis
Rao, T. R.; et al., 1973 a
Western Himalayas

Haemaphysalis hystricis Supino, 1897
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis, laboratory life cycle
domestic pig: Japan
Sus scrofa riukiuanus: Japan; Ryukyu Islands
dog: Ryukyu Islands
Pentalagus furnessi: Ryukyu Islands
Sus scrofa ssp.: Ryukyu Islands
cow: Ryukyu Islands
rabbits (exper.)

Haemaphysalis i Kishida, 1922
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis flava Neumann, 1897

Haemaphysalis ias Kishida, 1936
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis sp. (H. cornigera group)

Haemaphysalis indica
Rao, T. R.; et al., 1973 a
rodents; shrews; mongoose: all from Western Himalayas

Haemaphysalis indoflava
Rao, T. R.; et al., 1973 a
sheep; dog: all from Western Himalayas

Haemaphysalis inermis Birula (1895)
Gina, A., 1973 a
Apodemus sylvaticus; Capra hircus; Bos taurus; Ovis aries; Asinus sp.: all from Tiranë region

Haemaphysalis inermis
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia

Haemaphysalis (Allocerea) inermis Birula, 1895
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, fig.
distribution, life cycle, seasonal incidence, laboratory rearing
Sus scrofa; Cervus elaphus; Capreolus capreolus; cattle; goat; sheep; Erinaceus roumanicus; Vulpes vulpes; dog; Lepus europaeus; Apodemus flavicollis; A. sylvaticus; Microtus arvalis; Lacerta viridis: all from Czechoslovakia

Haemaphysalis inermis
Řeháček, J.; et al., 1972 a
vectors, Coxiella burneti virus, survey: Central Slovakia

Haemaphysalis inermis
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Haem[aphysalis] inermis
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Haemaphysalis inermis: Nuttall and Warburton, 1915 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of H. kitaokai Hoogstraal, 1969

Haemaphysalis inermis var. aponomoides Warburton, 1913
Yamaguti, N.; et al., 1971 a
as syn. of H. kitaokai Hoogstraal, 1969

Haemaphysalis intermedia
Boshell-M., J., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis intermedia
Dandawate, C. N.; and Shah, K. V., 1969 a
vector, Gamjam virus isolated from goats: Orissa

Haemaphysalis intermedia
Jagannath, M. S.; and Alwar, V. S., 1972 a, figs.
pre-oviposition and oviposition, chaetotaxy of larva

Haemaphysalis intermedia
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Felis chaus; Felis bengalensis: all from Mysore State, India

Haemaphysalis intermedia
Sah, K. V.; and Work, T. H., 1969 a
vector, Bhanja virus in goats: Orissa, India

Haemaphysalis intermedia
Srivastava, S.P.; and Wattal, B.L., 1970 a
goat: Dharamsala, India

Haemaphysalis iwasakii Sugimoto, 1937
Yamaguti, N.; et al., 1971 a
as syn. of H. hystricis Supino, 1897

Haemaphysalis japonica
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a
chromosomes
Capricornis crispus: Kanagawa Prefecture, Japan

Haemaphysalis japonica Warburton, 1908
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
Capricornis crispus; Cervus nippon; domestic cattle; dog; Lepus brachyurus brachyurus; wild pig: all from Japan
horse: Japan; Korea

Haemaphysalis japonica douglasi Nutt. et Warb.
Yao, W.-P.; and Chen, K.-T., 1974 a
life cycle

Haemaphysalis jezoensis Ogura and Takada, 1927
Yamaguti, N.; et al., 1971 a
as syn. of H. japonica Warburton, 1908

Haemaphysalis kashmirensis
Rao, T. R.; et al., 1973 a
sheep; goat; cattle; rodent; lizard: all from Western Himalayas

Haemaphysalis kinneari Warburton
Roshdy, M. A. A.; and Hefnawy, T., 1973 a, fig.
spiracles, functional morphology, scanning electron morphology

Haemaphysalis kitaokai
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
chromosomes
Bos taurus: Shimane Prefecture, Honshû

Haemaphysalis kitaokai Hoogstraal, 1969
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis, laboratory life cycle
Cervus nippon; domestic cattle; Capricornis crispus; deer; horse: all from Japan
rabbits (exper.)

Haemaphysalis koningsbergeri Warburton and Nuttall
Hoogstraal, H.; et al., 1972 b
Felis bengalensis; Arctiogalidia trivirgata; Arctictis binturong; Hemigalus derbyanus; Paradoxurus hermaphroditus; domestic dog: all from Gunong Benom, Malaya
Tragulus javanicus: Malaya
T. napu: "
Sus scrofa: "
Manis javanica: "
domestic goat: "

Haemaphysalis ?koningsbergeri Warburton and Nuttall
Hoogstraal, H.; et al., 1972 b
Lariscus insignis: Gunong Benom, Malaya

Haemaphysalis krijgsmani Kohls, 1948
Roberts, F. H. S., 1970 a
as syn. of Haemaphysalis (Rhipistoma) bancrofti Nuttall & Warburton, 1915

Haemaphysalis kutchensis
Rao, T. R.; et al., 1973 a
birds; rodents; mongoose; hare: all from Western Himalayas

Haemaphysalis kyasanurensis Trapido, Hoogstraal and Rajagopalan, 1964
Bhat, H.R.; et al., 1975 a
vectors of Kyasanur forest disease, transmission to rodents and rabbits by feeding and by bite

Haemaphysalis kyasanurensis
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis kyasanurensis
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis kyasanurensis
Geevarghese, G.; Bhat, H. R.; and Sreenivasan, M. A., 1973 a
life cycle, laboratory conditions
chicks (exper.); Rattus blanfordi (exper.)

Haemaphysalis kyasanurensis
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Vandeleuria oleracea; Rattus rattus wroughtoni; Rattus blanfordi; Funambulus tristriatus tristriatus; Rattus rattus rufescens; Suncus murinus; Felis bengalensis; Lepus nigricollis; Hystrix indica; Cuon alpinus; Sus scrofa: all from Mysore State, India

Haemaphysalis kyasanurensis
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis (Ornithophysalis) lagostrophi Roberts, 1963
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Rhipistoma) lagostrophi Roberts, 1963
Roberts, F.H.S., 1970 a, figs.
key, description
Petrogale lateralis [in host list as P. penicillata lateralis]: Northern Territory, Australis

Haemaphysalis lagrangei
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
numerical taxonomic studies

Haemaphysalis (Kaiseriana) lagrangei Larrousse, 1925
Hoogstraal, H.; et al., 1973 b, figs.
nymph and larva described, male and female redescribed, structural variations
Arctogalidia trivirgata subsp.: Thailand
domestic cow: Vietnam, Thailand
Bos gaurus: Cambodia
Cervus unicolor equinus: Vietnam, Cambodia, Thailand, Malaysia
Cuon alpinus subsp.: Vietnam
Falco tinnunculus subsp.: Vietnam
Gallus g. gallus: Malaysia
Herpestes javanicus exilis: Vietnam
human: Thailand
Melogale personata subsp.: Vietnam
Muntiacus muntjak annamensis: Vietnam

Haemaphysalis (Kaiseriana) lagrangei.— Continued.
Hoogstraal, H.; et al., 1973 b.— Continued.
Paradoxurus hermaphroditus subsp.: Thailand
Paradoxurus hermaphroditus cochinensis: Vietnam
rat: Cambodia
Rattus sp.: Vietnam
Ratufa bicolor peninsulae: Malaysia
Selenarctos t. thibetanus: Thailand
squirrel: Vietnam
Sus scrofa cristatus: Malaysia
Tragulus javanicus ravus: Malaysia
Tupaia glis subsp.: Cambodia
Tupaia glis modesta: Vietnam
Viverricula indica thai: Vietnam

Haemaphysalis leachi Audouin, 1872
van den Ende, M., 1970 a
chiens; renard: all from Tunisie

Haemaphysalis leachii
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Herpestes edwardsii: Mysore State, India

Haemaphysalis leachi
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis leachi
Shortt, H. E., 1973 a
laboratory maintenance, breeding, transmission of Babesia canis

Haemaphysalis leachi
Srivastava, S.P?; and Wattal, B.L., 1970 a
Rattus rattus; Suncus murinus; Bandicota bengalensis; Golunda ellioti myothrix; Mus musculus: all from Dharamsala, India

Haemaphysalis leporispalustris
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Haemaphysalis leporis-palustris
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado

Haemaphysalis leporispalustris
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
hemolymph test-negative in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina

Haemaphysalis leporispalustris
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a
incidence survey, ticks as potential vectors of Francisella and Rickettsia, outdoor recreational area, negative findings
Sylvilagus floridanus; Procyon lotor: all from Land between the Lakes

Haemaphysalis leporispalustris
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreational area, seasonal distribution
Sylvilagus floridanus; Procyon lotor: all from Land between the Lakes

Haemaphysalis leporispalustris
Davis, M.-T. B., 1974 a
development, critical temperature changes

Haemaphysalis leporispalustris
Davis, M.T.B., 1974 b
correlation between changes in critical temperature and composition of cuticular lipids, hypothesis proposed to explain phenomenon of critical temperature

Haemaphysalis leporispalustris
Ellis, H. R., 1975 a
species frequently found in Arkansas, public health importance

Haemaphysalis leporis-palustris
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Lepus californicus; Sylvilagus auduboni: all from Kern County, California

Haemaphysalis leporispalustris (Packard)
Oliver, J. H. (jr.); al-Ahmadi, Z.; and Osburn, R. L., 1974 a, figs.
mating, spermatophore production, spermatophore transfer

Haemaphysalis leporispalustris (Packard)
Snetsinger, R.; Bordner, D.; and Luke, J.E., 1970 a
fall migrating birds, incidence: Island Beach State Park, New Jersey

Haemaphysalis longicornis Neumann
Binnington, K. C., 1972 a, fig.
probable photoreceptors, distribution, morphology

Haemaphysalis longicornis Neumann
Binnington, K.C., 1975 a
coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis

Haemaphysalis longicornis
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
numerical taxonomic studies indicate phenetic differences between parthenogenetic and bisexual populations

Haemaphysalis longicornis Neumann (1901)
Otsuka, H., 1974 a
transmission of Babesia gibsoni in dogs, stage-to-stage and transovarial

Haemaphysalis (Kaiseriana) longicornis Neumann, 1901
Roberts, F. H. S., 1970 a
key, synonymy, description
Cymmorhina tibicen; Melopsittacus undulatus

Haemaphysalis (Kaiseriana) longicornis Neumann
Roshdy, M. A. A., 1974 a, figs.
spiracle, nymph and pharate adult, development, structure, light and scanning electron microscopy, comparison with Boophilus microplus nymph

Haemaphysalis longicornis Neumann
Roshdy, M. A. A.; and Hefnawy, T., 1973 a, figs.
spiracles, functional morphology, closing mechanism, light microscopy

Haemaphysalis longicornis
Saito, Y.; and Hoogstraal, H., 1973 a
attempted cross-breeding with Haemaphysalis (Kaiseriana) mageshimaensis sp. n.

Haemaphysalis longicornis
Sutherst, R. W.; and Moorhouse, D. E., 1972 a
seasonal incidence, cattle: southeastern Queensland

Haemaphysalis longicornis Neumann, 1901
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis, laboratory life cycle
horse: Japan; Korea
cattle: Japan; Korea
Cervus nippon: Japan
dog: Japan; Korea
domestic sheep: Korea
goat: Korea
badger: Japan
deer: Japan
man: Japan
Lepus brachyurus brachyurus: Japan
L. b. angustidens: Japan
Meles m. anakuma: Japan
Nyctereutes procyonoides viverrinus: Japan
hare: Japan
fox: Japan
rabbits (exper.)

Haemaphysalis (Ornithophysalis) madagascariensis Colas-Belcour & Millot, 1948
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Kaiseriana) mageshimaensis sp. n.
Saito, Y.; and Hoogstraal, H., 1973 a, 569-578, figs. 1-35
bisexual and parthenogenetic reproduction, attempted cross-breeding with H. longicornis, possible vector of Theileria sp.
cow; pasture vegetation: Mage Island, Kagoshima Prefecture, Japan
rabbit (exper.)
dog (exper.)

Haemaphysalis mageshimaensis
Herrin, C. S.; and Oliver, J. H. (jr.), 1974 a
numerical taxonomic studies

Haemaphysalis (Kaiseriana) mageshimaensis Saito & Hoogstraal, 1973
Hoogstraal, H.; and Santana, F. J., 1974 a
domestic cattle: Taitung, Taiwan (Lan-yu or Orchid Island)
domestic buffalo: Taitung, Taiwan (Lan-yu or Orchid Island)
domestic dogs: Taitung, Taiwan (Lan-yu or Orchid Island)
domestic goats: Taitung, Taiwan (Lan-yu or Orchid Island)
Felis bengalensis chinensis: Taitung, Taiwan (Lan-yu or Orchid Island)
Felis tigris: South China
humans: Taitung, Taiwan (Lan-yu or Orchid Island)
Hypsipetes amaurotis nagamichii: Taitung, Taiwan (Lan-yu or Orchid Island)
Muntiacus sp.: Fukien, China
Muntiacus reevesi micrurus: Taitung, Taiwan (main island; Lu-tao or Green Island)
Muntiacus r. reevesi: An Hwei, China
Paguma l. larvata: Kwantung, China
Paguma larvata taivana: Taitung, Taiwan (Lan-yu or Orchid Island)
Rattus sp.: Taitung, Taiwan (Lan-yu or Orchid Island)
domestic pig: Taitung, Taiwan (Lan-yu or Orchid Island)
Zosterops japonica batanis: Taitung, Taiwan (Lan-yu or Orchid Island)
vegetation: Kagoshima, Japan

Haemaphysalis (Ornithophysalis) megalaimae Rajagopalan, 1963
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis megaspinosa
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, figs.
chromosomes
Capricornis crispus: Kanagawa Prefecture, Japan

Haemaphysalis megaspinosa Saito, 1969
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis, laboratory life cycle
Sus scrofa leucomystax; Cervus nippon; Capricornis crispus: all from Japan
rabbits (exper.)

Haemaphysalis meraukensis Taylor, 1944
Roberts, F. H. S., 1970 a
as syn. of Haemaphysalis (Rhipistoma) bancrofti Nuttall & Warburton, 1915

Haemaphysalis micropla Canestrini, 1887
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Haemaphysalis minuta
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis minuta
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis (Ornithophysalis) minuta Kohls, 1950
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis minuta
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Hystrix indica; Rattus rattus wroughtoni: all from Mysore State, India

Haemaphysalis minuta
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis minuta
Rao, T. R.; et al., 1973 a
mongoose; goat; sheep: all from Western Himalayas

Haemaphysalis montgomeryi Nuttall
Hoogstraal, H., 1970 d
human: Nepal

Haemaphysalis montgomeryi
Rao, T. R.; et al., 1973 a
buffalo; cattle; horses; dzo; dog; mammals; mule; goat; sheep: all from Western Himalayas

Haemaphysalis montgomeryi
Srivastava, S.P.; and Wattal, B.L., 1970 a
goat; sheep; dog; cow: all from Dharamsala, India

Haemaphysalis nadchatrami Hoogstraal, Trapido and Kohls
Hoogstraal, H.; et al., 1972 b
Sundasciurus tenuis; Rhinosciurus laticaudatus; Rattus sabanus; R. bowersii; R. rajah; Tragulus javanicus; Sus scrofa; humans; Rattus inas; dogs, domestic: all from Gunong Benom, Malaya

Haemaphysalis ?nadchatrami Hoogstraal, Trapido and Kohls
Hoogstraal, H.; et al., 1972 b
Tragulus napu: Gunong Benom, Malaya

Haemaphysalis (Kaiseriana) nadchatrami Hoogstraal, Trapido and Kohls, 1965
Wilson, N. A., 1969 a
Philippines
"Hoogstraal et al. (1965) recorded nadchatrami as a subspecies. . .they now consider it a valid species"

Haemaphysalis (Herpetobia) nepalensis Hoogstraal
Hoogstraal, H., 1970 d
human: Nepal

Haemaphysalis nepalensis
Rao, T. R.; et al., 1973 a
yak; cattle; goat; sheep: all from Western Himalayas

Haemaphysalis neumanni Donitz, 1905
Roberts, F. H. S., 1970 a
as syn. of Haemaphysalis (Kaiseriana) longicornis Neumann, 1901

Haemaphysalis neumanni Dönitz, 1905
Yamaguti, N.; et al., 1971 a
as syn. of H. longicornis Neumann, 1901

Haemaphysalis nishiyamai: Sugimoto, 1935 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of H. hystricis Supino, 1897

Haemaphysalis (Kaiseriana) novaeguineae Hirst, 1914
Roberts, F. H. S., 1970 a, figs.
key, description, syn.: H. spinigera var. novaeguineae: Nuttall and Warburton, 1915
Cervus unicolor: Northern Territory, Australia

Haemaphysalis numidiana
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Haemaphysalis obesa
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Haemaphysalis orientalis Kishida, 1934 (nomen nudum); Keegan and Toshioka, 1957
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis flava Neumann, 1897

Haemaphysalis (Ornithophysalis) ornithophila Hoogstraal & Kohls, 1959
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis ornithophila
Rao, T. R.; et al., 1973 a
Western Himalayas

Haemaphysalis otophila
Coşkuner, M. R., 1971 a
development: Turkey

Haemaphysalis papuana kinneari
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis papuana kinneari
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis papuana kinneari
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Herpestes edwardsii; Sus scrofa; Cuon alpinus; Lepus nigricollis; Panthera pardus; Felis bengalensis; Rattus rattus wroughtoni; Rattus blanfordi; Funambulus tristriatus tristriatus; Rattus rattus rufescens; Mus sp.; Suncus murinus: all from Mysore State, India

Haemaphysalis papuana kinneari
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis papuana kinneari (Warburton 1913)
Varma, R. N.; and Mahadevan, B., 1970 a
deer; flag dragging: all from India

Haemaphysalis paraturturis
Rao, T. R.; et al., 1973 a
rodent; mongoose; bird; goat: all from Western Himalayas

Haemaphysalis parmata
Jooste, K. F., 1969 a
cattle: eastern highlands, Rhodesia

Haemaphysalis pavlovskyi Pospelova-Shtrom, 1935
Hoogstraal, H.; and Wassef, H. Y., 1973 a
?as syn. of Haemaphysalis (Ornithophysalis) doenitzi Warburton & Nuttall, 1909

Haemaphysalis pentalagi
Oliver, J. H. (jr.); Tanaka, K.; and Sawada, M., 1974 a, fig.
chromosomes
Pentalagus furnessi: Amami Ôshima, Ryukyu Islands

Haemaphysalis pentalagi Pospelova-Shtrom, 1935
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis, laboratory life cycle
Pentalagus furnessi: Ryukyu Islands
rabbits (exper.)

Haemaphysalis (Rhipistoma) petrogalis sp. nov.
Roberts, F. H. S., 1970 a, 64, 65, 66, 74-76, figs. 47-48
key
Petrogale penicillata inornata: Magnetic I., Queensland

Haemaphysalis (Ornithophysalis) petrogalis Roberts, 1970
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Ornithophysalis) phasiana sp. n.
Saito, Y.; Hoogstraal, H.; and Wassef, H. Y., 1974 a, 198-208, figs. 1-35
male, female, nymph, and larva described
Phasianus sp.: Kyushu Island, Japan
Phasianus versicolor: Sado Island, Japan
Turnix suscitator blackistoni: Ryukyu, Japan

Haemaphysalis (Rhipistoma) punctaleachi sp. n.
Camicas, J.-L.; Hoogstraal, H.; and El Kammah, K. M., 1973 a, 563-568, figs. 1-20
Canis sp.: Guinea
Civettictis civetta subsp.; Liberia; Ivory Coast (Abidjan; Mt. Nimba); Cameroun; Cameroun (Occidental); Zaire
Neotragus pygmaeus: Liberia
Genetta johnstoni: Liberia
Genetta g. senegalensis: Gabon (Moyen-Ogooue)
Genetta tigrina subsp.: Cameroun
domestic dog: Ivory Coast (Abidjan)
Felis pardus subsp.: Ivory Coast (West); Rio Muni (North Central)
Nandinia binotata: Gabon
host not stated: Rwanda; Uganda (Kiegezi)

Haemaphysalis punctata
Brocklesby, D. W.; et al., 1975 a
Babesia major, transmission by Haemaphysalis punctata (only acquired by adults, transmitted by all stages, transovarial passage), development and ultrastructure in the tick

Haemaphysalis punctata
Coşkuner, M. R., 1971 a
Turkey

Haemaphysalis punctata
van den Ende, M., 1970 a
bovins: Tunisie

Haemaphysalis punctata
Feriancˇ, O.; and Lichard, M., 1967 a
importance of bird hosts in tick ecology, seasonal variation of phoretic, topic, and trophic relationships
Scolopax rusticola; Turdus merula; Emberiza citrinella: all from Czechoslovakia

Haemaphysalis punctata
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta viridis: Czechoslovakia

Haemaphysalis punctata
Morzaria, S. P.; et al., 1974 a
Babesia major infections, suspensions to infect cattle

Haemaphysalis punctata
Morzaria, S. P.; Barnett, S. F.; and Brocklesby, D. W., 1974 a
possble vector of Theileria mutans, cattle: Britain

Haemaphysalis (Aboimisalis) punctata
Nosek, J., 1971 b, figs.
ecology, seasonal distribution, life cycle, localization on host, behavior: Czechoslovakia
Cervus elaphus; Capreolus capreolus; domestic cattle; goats; sheep; pigs; horses; Canis familiaris; Vulpes vulpes; Erinaceus roumanicus; Lepus europaeus; Oryctolagus cuniculus; Phasianus colchicus; Putorius eversmanni; Mustela nivalis; Meles meles; Sciurus vulgaris; Citellus citellus; Dryomys nitedula; Clethrionomys glareolus; Microtus arvalis; Apodemus flavicollis; A. sylvaticus; Turdus merula; T. viscivorus; Coturnix coturnix; Crex crex; Sturnus vulgaris; Alauda arvensis; Galerida cristata; Emberiza calandra; Anthus trivialis; Passer montanus; Oenanthe pleschanka; Phoenicurus phoenicurus; Muscicapa striata; Phylloscopus trochilus; Sylvia communis; Luscinia luscinia; Talpa europaea; Eliomys quercinus; Lacerta viridis; L. agilis; Emberiza citrinella; Pica pica; Monticola solitarius: all from central Europe

Haemaphysalis punctata Canestrini et Fanzago, 1877
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, fig.
distribution, life cycle, seasonal incidence, laboratory rearing
Cervus elaphus; Capreolus capreolus; Lepus europaeus; dog; cattle; goat; pig; sheep; Erinaceus roumanicus; Oryctolagus cuniculus; Sciurus vulgaris; Apodemus flavicollis; Clethrionomys glareolus; +Turdus merula; +Emberiza citrinella: all from Czechoslovakia

Haemaphysalis punctata
Řeháček, J.; et al., 1975 a
survey for infection with Coxiella burneti and spotted fever group rickettsiae: Lučenec and V. Krtíš districts, Slovakia

Haemaphysalis punctata Canestrini and Fanzago
Roshdy, M. A. A.; and Hefnawy, T., 1973 a, fig.
spiracles, functional morphology, scanning electron microscopy

Haemaphysalis (Aboimisalis) punctata Can. et Fanz.
Sixl, W.; et al., 1974 a, figs.
morphology, behaviour and ecology: Carpathians and karstic region in South-Slovakian Karst

Haemaphysalis punctata
Snow, K. R., 1972 a, figs.
key; detailed description of larvae

Haemaphysalis punctata
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Haem[aphysalis] punctata
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Haemaphysalis punctata
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey, not infected: Calabria, Italy

Haemaphysalis ramachandrai
Rao, T. R.; et al., 1973 a
cattle; goat; sheep; man: all from Western Himalayas

Haemaphysalis (Ornithophysalis) ratti Kohls, 1958 [i.e., 1948]
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Rhipistoma) ratti Kohls, 1948
Roberts, F. H. S., 1970 a, figs.
key, description
Rattus fuscipes: Pearson I., Investigator Group, South Australia
Antechinus bellus: Northern Territory, Australia
Pseudomys sp.: Alligator River, Australia
Melomys cervinipes: Port Essington, Australia
Conilurus penicillatus: Northern Territory, Australia
Dasyuroides byrnei: Hughenden District, Australia
Trichosurus vulpecula: Camp Mt., Queensland

Haemaphysalis (Aboimisalis) sanguinolenta Koch
Hoogstraal, H., 1973 a
as syn. of Haemaphysalis (A.) cinnabarina Koch

Haemaphysalis (Ornithophysalis) sciuri Kohls, 1950
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis semermis Neumann
Hoogstraal, H.; et al., 1972 b
Rattus bowersii; Felis bengalensis; Arctictis binturong; dog, domestic; Tragulus javanicus; Sus scrofa; humans: all from Gunong Benom, Malaya

Haemaphysalis sewelli
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas

Haemaphysalis silacea
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, incidence in relation to microclimate and to height and position of vegetation: South Africa

Haemaphysalis (Ornithophysalis) simplex Neumann, 1897
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Ornithophysalis) simplex Neumann
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a, fig.
Setifer setosus; Tenrec ecaudatus; Hemicentetes semispinosus; Echinops telfairi; Nesogale talazaci; tenrec: all from Madagascar

Haemaphysalis spinigera
Anderson, C. R.; and Singh, K. R. P., 1971 a
vector, Kyasanur Forest disease virus, cattle

Haemaphysalis spinigera
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis spinigera
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis (Kaiseriana) spinigera
Ghalsasi, G. R.; and Dhanda, V., 1974 a, figs.
description, immature stages, redescription of adult, measurements, life cycle in laboratory, review of known hosts
cattle: Maharashtra State; Tamil Nadu, North Arcot District, India
tiger, leopard, Felis chaus, Herpestes edwardsi: all from Madhya Pradesh, Balaghat District, India
buffalo; Turdoides striatus; Centropus sinensis; Pycnonotus cafer; man; Rattus blanfordi; R. rattus rufescens; sheep: all from Maharashtra State, India

Haemaphysalis spinigera
Goverdhan, M. K.; et al., 1974 a
Kyasanur Forest disease vectors, wild monkeys, highest incidence monkey deaths during season of highest activity of questing nymphs
Presbytis entellus; Macaca radiata: all from India

Haemaphysalis spinigera
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Felis chaus; Rattus rattus wroughtoni; Rattus blanfordi; Funambulus tristriatus tristriatus; Rattus rattus rufescens; Bandicota sp.; Suncus murinus; Panthera pardus; Ratufa indica; Lepus nigricollis; Hystrix indica; Cervus unicolor; Tragulus meminna; Cuon alpinus; Bos gaurus: all from Mysore State, India

Haemaphysalis spinigera
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis spinigera
Rao, T. R.; et al., 1973 a
cattle; rodent: all from Western Himalayas

Haemaphysalis spinigera
Singh, K.R.P.; Goverdhan, M.K.; and Rao, T.R., 1968 a
successful experimental transmission of Kyasanur Forest disease virus

Haemaphysalis spinigera var. novaeguineae: Nuttall & Warburton, 1915
Roberts, F. H. S., 1970 a
as syn. of Haemaphysalis (Kaiseriana) novaeguineae Hirst, 1914

Haemaphysalis (Elongiphysalis) subelongata Hoogstraal, 1953
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a
Tenrec ecaudatus; Hemicentetes semispinosus; tenrec: all from Madagascar

Haemaphysalis sulcata
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Haemaphysalis sulcata
Berdyev, A. S.; et al., 1974 a
Testudo horsfieldi; Gymnodactylus caspius; G. fedtschenkoi; Agama sanguinolenta; A. caucasica; A. erythrogastra; A. lehmanii; Phrynocephalus helioscopus; O. phisaurus apodus; Eumeces schneideri; Mesalina guttulata; Eremias velox; E. persica; E. nigrocellata; Lytorhynchus ridgewayi: all from Turkmenistan

Haemaphysalis sulcata
Coşkuner, M. R., 1971 a
Turkey

Haemaphysalis sulcata Can. et Faz.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Haemaphysalis sulcata Can. et Fanz.
Radchenko, N. M., 1973 a
Agama erythrogastra (skin surface): Turkmenia

Haemaphysalis sulcata
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas

Haemaphysalis sulcata
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Haemaphysalis sundrai
Rao, T. R.; et al., 1973 a
sheep: Western Himalayas

Haemaphysalis (Ornithophysalis) tauffliebi Morel, 1965
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis (Sharifiella) theilerae Hoogstraal
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a
Setifer setosus; Tenrec ecaudatus: all from Madagascar

Haemaphysalis (Elongiphysalis) tiptoni Hoogstraal, 1953
Hoogstraal, H.; Wassef, H. Y.; and Uilenberg, G., 1974 a
Tenrec ecaudatus; Hemicentetes nigriceps: all from Madagascar

Haemaphysalis traguli Oudemans
Hoogstraal, H.; et al., 1972 b
Tragulus javanicus: Gunong Benom, Malaya

Haemaphysalis turturis
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis turturis
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis turturis
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Felis chaus; Sus scrofa; Cuon alpinus; Tragulus meminna; Axis axis; Cervus unicolor; Hystrix indica; Lepus nigricollis; Panthera pardus; Felis bengalensis; Suncus murinus; Bandicota sp.; Funambulus tristriatus tristriatus; Rattus blanfordi; Rattus rattus wroughtoni: all from Mysore State, India

Haemaphysalis turturis
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis verticalis Itagaki, Noda & Yamaguchi
Emel'ianova, N. D.; and Hoogstraal, H., 1973 a, figs.
redescription of female, description of male, nymph, and larva
Citellus dauricus ramosus: northeastern China (Liaoning Province, Kirin Province, Jehol Province, Heilungkiang Province)
Meriones unguiculatus subsp.: Kirin Province, northeastern China

Haemaphysalis (Ornithophysalis) verticalis Itagaki, Noda, & Yamaguchi, 1944
Hoogstraal, H.; and Wassef, H. Y., 1973 a

Haemaphysalis vidua Warburton and Nuttall
Hoogstraal, H.; et al., 1972 b
Hemigalus derbyanus: Gunong Benom, Malaya

Haemaphysalis warburtoni Nutt.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Haemaphysalis watanabei Yajima, 1942
Yamaguti, N.; et al., 1971 a
as syn. of Haemaphysalis flava Neumann, 1897

Haemaphysalis weidneri Santos Dias, 1958
Hoogstraal, H.; and Wassef, H. Y., 1973 a
as syn. of Haemaphysalis (Ornithophysalis) doenitzi Warburton & Nuttall, 1909

Haemaphysalis wellingtoni
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Haemaphysalis wellingtoni
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Haemaphysalis wellingtoni Nuttall and Warburton
Hoogstraal, H.; et al., 1972 b
Argusianus argus; Lophura erythrophthalma: all from Gunong Benom, Malaya

Haemaphysalis wellingtoni
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Suncus murinus: Mysore State, India

Haemaphysalis wellingtoni
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Haemaphysalis wellingtoni (Nuttall and Warburton 1907)
Varma, R. N.; and Mahadevan, B., 1970 a
flag dragging: India

Haemaphysalis wellingtoni Nuttall and Warburton, 1908
Yamaguti, N.; et al., 1971 a, fig.
key, diagnosis
Turdus cardis cardis: Japan

Haemaphysalis (Rhipistoma) zumpti sp. n.
Hoogstraal, H.; and El-Kammah, K. M., 1974 a, 188-197, figs. 1-35
male, female, nymph, and larva described
Cynictis penicillata: Republic of South Africa (Cape Province, Transvaal, Orange Free State)
Felis libyca cafra: Republic of South Africa (Cape Province, Orange Free State)
Genetta sp.: Cape Province, Republic of South Africa
Genetta g. pulchra: Transvaal, Republic of South Africa
Genetta tigrina mossambica: Malawi
Genetta tigrina rubiginosa: Zambia
Herpestes sanguineus subsp.: Zambia
Ictonyx s. striatus: Republic of South Africa (Cape Province, Orange Free State)
Paraxerus cepapi chobiensis: Botswana
Proteles c. cristatus: Transvaal, Republic of South Africa
Suricata s. suricatta: Republic of South Africa (Cape Province, Orange Free State)
Xerus inauris: Cape Province, Republic of South Africa

Haematobia sp.
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Haematobia irritans (L.)
Beadles, M. L.; et al., 1975 a
cattle, control, methoprene in drinking water: Kalaupapa peninsula, Molokai Island

Haematobia irritans
Chamberlain, W. F., 1974 a
^{60}Co irradiated pupae, emergence, sterility

Haematobia irritans
Harris, R. L.; Chamberlain, W. F.; and Frazar, E. D., 1974 a
methoprene, cattle

Haematobia irritans
Mouchet, J., 1971 a
sterilization, control, review

Haematobia irritans
Pal, R.; and LaChance, L. E., 1974 a
genetic methods for control, review

Haematobia sanguisugens
Rao, T. R.; et al., 1973 a
Western Himalayas

Haematobia stimulans
Drobishchenko, N. I.; and Shol', V. A., 1973 a
infectivity of Setaria cervi microfilariae from maral deer

Haematomyzus elephantis
Clay, T., 1970 b, figs.

Haematopinus
Meleney, W. P.; and Kim, K. C., 1974 a
key to cattle-infesting species

Haematopinus brevipes Fiedler and Stampa, 1956
Meleney, W. P.; and Kim, K. C., 1974 a
as syn. of H. eurysternus Denny, 1842

Haematopinus crassicornis: Denny (1842) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes burmeisteri (Fahrenholz, 1919)

Haematopinus eurysternus Denny, 1842
International Commission on Zoological Nomenclature, 1975 a
"usages of the specific name 'eurysternus' in combination with either of the generic names Pediculus or Haematopinus prior to its use by Denny, 1842 in the combination Haematopinus eurysternus are hereby suppressed"; "eurysternus Denny, 1842, as published in the binomen Haematopinus eurysternus as validated under the plenary powers", placed on Official List of Specific Names in Zoology

Haematopinus eurysternus Denny, 1842
Meleney, W. P.; and Kim, K. C., 1974 a, figs.
key, synonymy, diagnosis, differentiation from H. quadripertusus
Bos taurus: USA (California; Minnesota; Montana; New Jersey; New Mexico; New York; North Dakota; Oregon; Pennsylvania; Wyoming); Britain; Germany; Australia (Queensland); South Africa (Zululand)
Taurotragus oryx oryx: South Africa (Mopane, Transvaal)

Haematopinus eurysternus (partim): Ferris 1933 [et auct.] (non) Pediculus eurysternus Nitzsch, 1818 (nomen nudum) (non) Haematopinus eurysternus Nitzsch: Stephens 1829 [et auct.]
Meleney, W. P.; and Kim, K. C., 1974 a
as syn. of H. eurysternus Denny, 1842

Haematopinus eurysternus (partim): Neumann 1909 [et auct.]
Meleney, W. P.; and Kim, K. C., 1974 a
as syn. of H. quadripertusus Fahrenholz, 1916

Haematopinus eurysternus
Ourmazdi, H.; and Baker, K. P., 1974 a
incidence, cattle: Ireland

Haematopinus eurysternus
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Haematopinus palpebrae Gretillat, 1957
Meleney, W. P.; and Kim, K. C., 1974 a
as syn. of H. quadripertusus Fahrenholz, 1916

Haematopinus parviprocursus Fahrenholz, 1916
Meleney, W. P.; and Kim, K. C., 1974 a
as syn. of H. quadripertusus Fahrenholz, 1916

Haematopinus quadripertusus Fahrenholz, 1916
Meleney, W. P.; and Kim, K. C., 1974 a, figs.
key, synonymy, diagnosis, redescription, differentiation from H. eurysternus
Bos taurus: Texas, USA
Bos indicus: Madagascar; Zaire
Bos: USA (Florida; Louisiana); Puerto Rico; Brazil; Lesser Antilles (Barbados Island); Canal Zone, Panama; Gambia; Kenya; Mali; Uganda; Madagascar; Central African Republic; Cameroun; Zaire; Rwanda; Venezuela; Costa Rica; Australia (Queensland); Ceylon; Seychelles Island; Malaya (Puchong); Cambodia; Taiwan; Mexico

Haematopinus suis L.
Benoit, P. L. G., 1969 a
porc, domestique indigène: Rwanda

Haematopinus suis
Buchalski, L., 1973 a
IPO-63, domestic animals

Haematopinus suis
Hasslinger, M.-A., 1970 a
contact insecticide testing in vitro, "knock-down" as threshold criterion

Haematopinus suis (Linné, 1758)
Kutzer, E.; and Hinaidy, H. K., 1971 a
Sus scrofa: Austria

Haematopinus suis (Linné, 1758)
Noda, R., 1973 a
Sus scrofa leucomystax (body surface): Higashi-Yoshino-mura, Yoshino-gun, Nara-ken, Japan

Haematopinus suis
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro

Haematopinus suis (Linnaeus)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
pigs: Eastern Himalayas

Haematopinus tuberculatus (Burmeister)
Meleney, W. P.; and Kim, K. C., 1974 a
key

Haematopinus tuberculatus
Rao, T. R.; et al., 1973 a
buffalo: Western Himalayas

Haematopinus tuberculatus (Burmeister)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
cow; buffalo: all from Eastern Himalayas

Haematopinus vituli (Linnaeus)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
cow: Eastern Himalayas

Haematosiphon inodora Duges 1892
Nunez Andrade, R., 1963 a
human parasitic dermatitis, diagnosis, prophylaxis, treatment

Haemobaphes cyclopterina
Fröiland, O., 1974 a, figs.
Boreogadus saida (gill); Mallotus villosus: all from Barents Sea

Haemodipsus conformalis Blagoveshtchensky, 1965
Sosnina, E. F.; and Davydov, G. S., 1973 a, fig.
Lepus tolai: Tadzhikistan

Haemodipsus lyriocephalus Burm.
Broekhuizen, S., 1971 a, fig.
seasonal distribution, incidence in 3 year period, infestation in relation to other diseases, mixed infections
Lepus europaeus: Netherlands

Haemodipsus lyriocephalus (Burmeister, 1839)
Sosnina, E. F.; and Davydov, G. S., 1973 a
Lepus tolai: Tadzhikistan

Haemodipsus setoni Ewing
Broekhuizen, S., 1971 a, fig.
seasonal distribution, incidence in 3 year period, infestation in relation to other diseases, mixed infections
Lepus europaeus: Netherlands

Haemodipsus ventricosus
Williams, R. T., 1972 a
distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia

Haemogamasidae [sp.]
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Boone County, Missouri

Haemogamasus sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Spalax leucodon; +Cricetus auratus (nest); +Microtus socialis schidlovskii (nest): all from Armenian SSR

Haemogamasus sp.
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Haemogamasus sp. Uchikawa, 1969
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus; Apodemus speciosus; A. argenteus: all from Honshu, Japan

Haemogamasus ambulans (Thorell)
Young, J. H., 1970 a, figs.
muscles and endosternum, position, function
+Neotoma fuscipes (nest)
+N. floridana (nest)

Haemogamasus bregetovae Mrciak
Ogandzhanian, A. M., 1970 a
zonal distribution
Citellus citellus xanthoprymnus; Apodemus sylvaticus; Cricetus auratus; Microtus socialis schidlovskii; Spalax leucodon; +[Microtus arvalis] (burrow); +[Microtus socialis] (burrow); +[hamster] (burrow): all from Armenian SSR

Haemogamasus daurica Breg., 1950
Sartbaev, S. K., 1965 a
south Kirgiz

Haemogamasus hermonensis sp. nov.
Costa, M., 1969 b, 171-174, figs. 23-32
+Spalax ehrenbergi (nest): Mt. Hermon

Haemogamasus hirsutosimilis Willmann, 1952
Edler, A., 1972 b
Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Haemogamasus hirsutosimilis Willm.
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus: Armenian SSR

Haemogamasus hirsutus Berlese, 1889
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Haemogamasus hirsutus Berl.
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus: Armenian SSR

Haemogamasus hirsutus
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Haemogamasus hirsutus Berl., 1889
Sartbaev, S. K., 1965 a
south Kirgiz

Haemogamasus horridus Michael, 1892
Edler, A., 1972 b
Sorex araneus; Neomys fodiens; Clethrionomys glareolus; Apodemus flavicollis; A. sylvaticus: all from Southern Sweden

Haemogamasus horridus Mich.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Haemogamasus ivanovi Breg., 1955
Sartbaev, S. K., 1965 a
[Microtus arvalis]: south Kirgiz

Haemogamasus japonicus Asanuma, 1952
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus; Rattus norvegicus: all from Hokkaido, Japan

Haemogamasus japonicus
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Haemogamasus japonicus Asanuma, 1952
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus; Apodemus speciosus; A. argenteus; Urotrichus talpoides: all from Honshu, Japan

Haemogamasus nidi
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Haemogamasus nidi Michael, 1892
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Haemogamasus nidi Mich.
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetus auratus; Cricetulus migratorius; Meriones persicus; Spalax leucodon; Dyromys nitedula; Crocidura russula; Talpa orientalis; +Microtus arvalis (nest); +M. socialis schidlovskii (nest); Mus musculus; Mus musculus tataricus; Apodemus sylvaticus: all from Armenian SSR

Haemogamasus nidi
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Haemogamasus nidi Mich., 1892
Sartbaev, S. K., 1965 a
[Microtus arvalis]: south Kirgiz

Haemogamasus nidi Mich.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Haemogamasus nidiformes Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
+Microtus arvalis (burrow): Armenian SSR

Haemogamasus nidiformes Breg., 1955
Sartbaev, S. K., 1965 a
[Microtus arvalis]: south Kirgiz

Haemogamasus oudemansi
Johnston, D. E.; and Lundqvist, L., 1975 a
synonymy with Haemogamasus pontiger confirmed

Haemogamasus pontiger (Berl.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Haemogamasus pontiger (Berlese, 1904)
Johnston, D. E.; and Lundqvist, L., 1975 a
Syn.: H. richteri Sellnick, 1974
Rattus norvegicus: banks of Colne Brook, nr. Watford, Herts
horse manure and straw: Lund, Sweden

Haemogamasus reidi Ewing, 1925
Redington, B. C., 1970 a
redescription (adults, deutonymphs, protonymphs, larvae, eggs), vector of Hepatozoon griseisciuri
Sciurus carolinensis: Washington, D. C. area

Haemogamasus richteri Sellnick, 1974
Johnston, D. E.; and Lundqvist, L., 1975 a
as syn. of H. pontiger (Berlese, 1904)

Haemolaelaps sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus: western Utah

Haemolaelaps sp.
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon obscurus benefactus: Argentina

Haemolaelaps sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus; Suncus murinus: all from Dharamsala, India

Haemolaelaps sp.
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Suncus murinus; Mus cervicolor; M. booduga: all from Eastern Himalayas

Haemolaelaps androgynus Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Meriones persicus; M. vinogradovi; Mus musculus; Apodemus sylvaticus; Allactaga williamsi; A. elater; Calomyscus bailwardi: all from Armenian SSR

Haemolaelaps angustiscutis Breg., 1952
Sartbaev, S. K., 1965 a
south Kirgiz

Haemolaelaps casalis (Berlese)
Domrow, R., 1973 a
Collocalia vanicorensis: New Guinea

Haemolaelaps casalis Berlese, 1887
Edler, A., 1972 b
Apodemus sylvaticus: southern Sweden

Haemolaelaps casalis (Berl.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Mus musculus; +Gyps fulvus (nest); +Aquila pennata (nest); +Otus scops (nest): all from Armenian SSR

Haemolaelaps casalis Berlese, 1887
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu: all from Hokkaido, Japan

Haemolaelaps casalis (Berl.), 1887
Sartbaev, S. K., 1965 a
south Kirgiz

Haemolaelaps casalis Berlese, 1887
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Apodemus argenteus; Urotrichus talpoides: all from Honshu, Japan

Haemolaelaps casalis Berl.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis: all from Priozersk region, Leningrad oblast

Haemolaelaps cubilis Vshiv.
Ogandzhanian, A. M., 1970 a
zonal distribution
Meriones persicus; Allactaga williamsi; Cricetulus migratorius: all from Armenian SSR

Haemolaelaps ellobii Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Ellobius lutescens; +Meriones vinogradovi (burrow): all from Armenian SSR

Haemolaelaps ellobii Breg., 1952
Sartbaev, S. K., 1965 a
[Ellobius]: south Kirgiz

Haemolaelaps fahrenholzi (Berlese)
Domrow, R., 1973 a
Pachyptila turtur: Tasmania

Haemolaelaps fahrenholzi
Dusbabek, F.; and Cerny, V., 1969 a
Havana

Haemolaelaps fenilis Megnin, 1876 =H. casilis (Berlese, 1887); =H. megaventralis (Strandtmann, 1947)
Garrett, L. E.; and Haramoto, F. H., 1967 a
dog: Hawaiian Islands

Haemolaelaps flagellatus Womersley
Domrow, R., 1973 a
Tachyglossus aculeatus: Tasmania

Haemolaelaps glasgowi (Ewing, 1925)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum: all from Argentina

Haemolaelaps glasgowi
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Haemolaelaps glasgowi Ewing, 1925 in [i.e. of] Bregetova 1956
Edler, A., 1972 b
as syn. of Androlaelaps fahrenholzi Berlese, 1911

Haemolaelaps glasgowi Ewing
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis: all from western Utah

Haemolaelaps glasgowi (Ewing, 1925)
Koroleva, E. V., 1967 a, figs.
morphological differentiation from Laelaps hilaris

Haemolaelaps glasgowi
Lang, J. D., 1974 a
+Spermophilus tereticaudus neglectus (nest): Arizona

Haemolaelaps glasgowi Ewing
Mauri, R. A.; and Bischoff de Alzuet, A. D., 1970 a
Ctenomys talarum antonii: General Lavalle (Provincia de Buenos Aires), Argentina

Haemolaelaps glasgowi (Ewing, 1925)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; Akodon sp.; A. (Deltamys) kempi; A. obscurus; A. obscurus benefactus; A. varius simulator; A. illutea: all from Argentina

Haemolaelaps glasgowi (Ewing)
Ogandzhanian, A. M., 1970 a
zonal distribution
Spalax leucodon; Mus musculus; Apodemus sylvaticus; Cricetus auratus; Meriones tristrami; M. persicus; M. meridianus dahli; Arvicola terrestris; Microtus arvalis; M. socialis; M. majori; +Ellobius lutescens (nest); Mustela nivalis: all from Armenian SSR

Haemolaelaps glasgowi (Ewing, 1926)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; A. argenteus; Rattus norvegicus; Mus molossinus: all from Hokkaido, Japan

Haemolaelaps glasgowi
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Haemolaelaps glasgowi (Ewing), 1925
Sartbaev, S. K., 1965 a
[Rattus turkestanicus]: south Kirgiz

Haemolaelaps glasgowi
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Haemolaelaps glasgowi (Ewing, 1926)
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus; Apodemus speciosus; Rattus norvegicus; Urotrichus talpoides: all from Honshu, Japan

Haemolaelaps glasgowi (Ewing)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; R. r. rufescens; Suncus murinus: all from Eastern Himalayas

Haemolaelaps himizu n. sp.
Jameson, E. W. (jr.), 1966 a, 102-103; fig. 2A-F
Urotrichus talpoides: Camp Fuji (lower slopes of Mt. Fuji); Kyoto-Fu, Honshu, Japan

Haemolaelaps longipes Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Meriones persicus; M. vinogradovi; M. tristrami; M. meridianus dahli; Mus musculus tataricus; Allactaga elater; +Cricetulus migratorius (nest): all from Armenian SSR

Haemolaelaps marsupialis (Berlese)
Domrow, R., 1973 a
Potorous tridactylus: Victoria

Haemolaelaps modestus Reit.
Ogandzhanian, A. M., 1970 a
zonal distribution
Meriones persicus: Armenian SSR

Haemolaelaps pygmaeus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Haemolaelaps semidesertus Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Allactaga williamsi: Armenian SSR

Haemolaelaps soricinus n. sp.
Jameson, E. W. (jr.), 1966 a, 100-101, 103, fig. 1A-F
Anourosorex squamipes: Nan-T'ou and Chia I Prefectures, Taiwan
Soriculus fumidus: Chia I Prefecture, Taiwan

Haffneria Timmermann, 1966
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Haffneria grandis (Piaget, 1880)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Catharacta skua: Wiencke I., Palmer Arch.; McMurdo Sound; Little America; Greenwich I., S. Shetland Is.; Penguin I., S. Shetland Is.; Weddell Sea
C. maccormicki: King George I., South Shetland Is.

Haffneria grandis (Piaget, 1880)
Clay, T.; and Moreby, C., 1970 a
Catharacta skua: South Georgia; Heard; Kerguelen; Macquarie

Halarachne magellanica Finnegan, 1934
Domrow, R., 1974 a, 20
as syn. of Orthohalarachne attenuata (Banks, 1910)

Halarachne miroungae Ferris, 1925
Wilson, N. A., 1967 e, figs.
synonymy, diagnosis
Mirounga leonina: Base Gonzales Videla, Danco Coast, Antarctic Peninsula

Halarachne miroungae Ferris
Wilson, N. A., 1970 c, figs.
key, synonymy, description

Halarachne rosmari Oudemans, 1916
Domrow, R., 1974 a, 20
as syn. of Orthohalarachne attenuata (Banks, 1910)

Halarachne zalophi Oudemans, 1916
Domrow, R., 1974 a, 20
as syn. of Orthohalarachne attenuata (Banks, 1910)

Halarachnidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Halicyclops nov. nom. for Hemicyclops Claus, 1893, preoccupied
Norman, A. M., 1903 a, 368
tod: Cyclops aequoreus, Fischer

Halipeurus
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Halipeurus bulweriae Timmermann, 1960
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Bulweria bulwerii: Pacific Ocean

Halipeurus diversus (Kellogg, 1896)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus griseus; Puffinus tenuirostris; Puffinus puffinus newelli: all from Pacific Ocean

Halipeurus diversus (Kellogg, 1896)
Clay, T.; and Moreby, C., 1970 a
Puffinus griseus: Macquarie

Halipeurus falsus pacificus Edwards, 1961
Clay, T.; and Moreby, C., 1970 a
Pelecanoides u. urinatrix: subantarctic islands

Halipeurus heraldicus Timmermann, 1960
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma alba: Pacific Ocean

Halipeurus heraldicus Timmermann, 1960
Clay, T.; and Moreby, C., 1970 a
Pterodroma mollis: Kerguelen

Halipeurus kermadecense (Johnston and Harrison, 1912)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; Pterodroma neglecta: all from Pacific Ocean

Halipeurus leucophryna Timmermann, 1960
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma cooki cooki: Pacific Ocean

Halipeurus marquesanus (Ferris, 1932)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma rostrata: Pacific Ocean

Halipeurus mirabilis Thompson, 1940
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus pacificus: Pacific Ocean

Halipeurus nesofregettae Timmermann, 1961
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Nesofregetta albigularis: Pacific Ocean

Halipeurus noctivagus (Timmermann, 1960)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma phaeopygia: Pacific Ocean

Halipeurus pelagicus (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma hypoleuca; Pterodroma c. cooki; Oceanodroma castro: all from Pacific Ocean

Halipeurus pelagicus
Clay, T.; and Moreby, C., 1967 a, fig.
key

Halipeurus pelagicus (Denny, 1842)
Clay, T.; and Moreby, C., 1970 a
Oceanites oceanicus; Fregetta tropica: all from subantarctic islands

Halipeurus procellariae (J. C. Fabricius, 1775)
Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
Pterodroma lessonii: Macquarie
P. mollis: Kerguelen

Halipeurus spadix Timmermann, 1961
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus nativitatus; Puffinus lhermineri: all from Pacific Ocean

Halipeurus theresae Timmermann, 1969
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma hypoleuca: Pacific Ocean

Halipeurus turtur
Clay, T.; and Moreby, C., 1967 a, fig.
key

Halipeurus turtur Edwards, 1961
Clay, T.; and Moreby, C., 1970 a
Pachyptila desolata: Macquarie
P. turtur: subantarctic islands

Hamertonia
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Hannemania spp.
Duszynski, D. W.; and Jones, K. L., 1973 a, pls., figs.
host tissue capsule histology
Bufo cognatus; B. debilis; B. microscaphus; B. punctatus; B. speciosus; B. woodhousei; Hyla arenicolor; Scaphiopus bombifrons; S. hammondi (skin of all): all from New Mexico

Hannemania spp.
Grover, J. J.; Duszynski, D. W.; and Bogan, B. C., 1975 a
tissue capsule surrounding intradermal mites in amphibians, histochemistry

Hannemania bufonis Loomis and Welbourn
Welbourn, W. C. (jr.); and Loomis, R. B., 1975 a
seasonal distribution, life cycle, relation to host activity cycle
Bufo punctatus: San Bernardino County, California

Hannemania hylae (Ewing)
Welbourn, W. C. (jr.); and Loomis, R. B., 1975 a
seasonal distribution, life cycle, relation to host activity cycles
Hyla cadaverina: San Bernardino County, California

Harpyrhynchus pilirostris Berlese & Trouessart, 1889
Garrett, L. E.; and Haramoto, F. H., 1967 a
Passer domesticus: Hawaiian Islands

Harpyrhynchus rubeculinus spec. nov.
Cerny, V.; and Sixl, W., 1971 a, 388-390, figs. 1-3
Erithacus rubecula: Brunnsee, Osterreich

Harrisonia sp.
Clay, T., 1970 b, fig.

Harrisoniella Bedford, 1929 (=Diomedicola Keler)
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Harrisoniella sp.
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia

Harrisoniella chilensis Carriker, 1964
Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialoides: subantarctic islands

Harrisoniella densa (Kellogg, 1896)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean

Harrisoniella ferox (Giebel, 1867)
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia

Harrisoniella hopkinsi Eichler, 1952
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea exulans: Pacific Ocean

Harrisoniella hopkinsi Eichler, 1952
Clay, T.; and Moreby, C., 1967 a, figs.
Diomedea exulans: Deception I., South Shetland Is.

Harrisoniella hopkinsi Eichler, 1952
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia
Macronectes giganteus: subantarctic islands

Hectopsylla sp.
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia sp.: Argentina

Hectopsylla cypha Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina

Hectopsylla gemina Jordan, 1939
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; M. australis salinia; Galea leucoblephara; Cavia sp.: all from Argentina

Hectopsylla psittaci Frauenfeld, 1860
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia sp.: Argentina

Helenicula globularis
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
Rattus luzonicus: Luzon, Republic of the Philippines

Helenicula intermedia
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Helenicula mutabilis (Gater, 1932)
Nadchatram, M., 1972 a
Rattus sabanus; R. muelleri; R. bowersi; Hemigalus derbyanus: all from Gunong Benom

Helenicula olsufjevi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Helenicula rossolimae sp. n.
Kudriashova, N. I.; and Rybin, S. N., 1974 a, 636-637, fig. 3(1-8)
Meriones erythrourus: Osh, Kirgiz SSR

Helenicula sparsa
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Hemigalichus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key

Hemilaelaps
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Hemilaelaps piger (Berlese, 1918)
Beron, P. K., 1974 a
Coluber najadum dahli (ecailles du cou); Elaphe longissima (ecailles): all from Bulgarie

Hemipterodectes Berla 1959
Atyeo, W. T.; and Gaud, J., 1968 a
redescription

Hemipterodectes Berla, 1959
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Hemipterodectes squalocauda Berla, 1959
Atyeo, W. T.; and Gaud, J., 1968 a, figs.

Hermilius longicornis (Bassett Smith)
John, S. E.; and Nair, N. B., 1975 a, figs.
distribution of glycogen and lipids
Ariodes dussumieri (gills)

Herpetacarus Vercammen-Grandjean, 1960
Vercammen-Grandjean, P.H., 1966 e
Trombiculidae; revision, includes: Herpetacarus; Abonnencia; Cricacarus n. sg.
Syn.: Ornithacarus Vercammen-Grandjean, 1960

Herpetacarus Vercammen-Grandjean, 1960
Vercammen-Grandjean, P. H., 1966 e
subgenus of Herpetacarus

Herpetacarus (Abonnencia) aethomys (Radford, 1942), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Neoschoengastia aethomyia Radford, 1942; Ascoschoengastia aethomyia, Lawrence, 1949; Euschoengastia aethomyia, Wharton & Fuller, 1952
Thallomys (Aethomys) namaquensis grahami: Cape Prov. (S. Africa)

Herpetacarus (Abonnencia) africanus (Radford, 1948), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia africana Radford, 1948; Euschoengastia africana, Wharton & Fuller, 1952
Otomys tugelensis pretoriae: Transvaal (S. Africa)

Herpetacarus (H.) alticola (Lawrence, 1951), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Ascoschoengastia alticola Lawrence, 1951; Euschoengastia alticola, Wharton & Fuller, 1952

Herpetacarus (H.) aspidelaps n. sp.
Vercammen-Grandjean, P. H., 1966 e, 633, 635-636, pl. A, figs. 1-6
Aspidelaps scutatus

Herpetacarus (H.) bidentata (Womersley, 1952) [? n. comb.]
Vercammen-Grandjean, P.H., 1966 e, figs.
synonymy
Ablepharus boutonni (axilla): Darwin, N. T. (Australia)

Herpetacarus (Abonnencia) bougainvillensis (Wharton & Hardcastle, 1946), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Neoschoengastia bougainvillensis Wharton & Hardcastle, 1946; Ornithacarus (Abonnencioides) bougainvillensis, Vercammen-Grandjean, 1960
Anous stolidus; Heteroscelus incanus; Hirundo tahitica

Herpetacarus (H.) causicola (Jadin & V-G., 1952)
Vercammen-Grandjean, P.H., 1966 e, fig.
synonymy
Causus resimus; Boaedon lineatus; Naja melanoleuca (neck region of all)

Herpetacarus (Abonnencia) copravis Taufflieb & Mouchet, 1962
Vercammen-Grandjean, P.H., 1966 e, fig.
Procavia ruficeps; Tockus erythrorhynchus: all from Maroua, N. Cameroun (W. Africa)

Herpetacarus (H.) dalmati (Brennan, 1951), comb. nov.
Vercammen-Grandjean, P. H., 1966 e, fig.
Syn.: Neoschoengastia dalmati, Brennan 1951
Momotus lessonii: Guatemala

Herpetacarus (Abonnencia) dauyi n. sp.
Vercammen-Grandjean, P.H., 1966 e, 634, 646, pl. J, figs. 1-6
Elephantulus fuscipes (ears): Doruma, Uele, Rep. Congo (Central Africa)

Herpetacarus (Abonnencia) gerrhosauri (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia gerrhosauri Lawrence, 1949; Euschoengastia gerrhosauri, Wharton & Fuller, 1952
Gerrhosaurus flavigularis; Pseudocordylus subviridis: all from S. Africa

Herpetacarus (Abonnencia) hertigi (Brennan & Jones, 1964), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syn.: Euschoengastia hertigi Brennan & Jones, 1964
agouti (?); opossum (?): all from Paraguay

Herpetacarus (H.) hyracis n. sp.
Vercammen-Grandjean, P.H., 1966 e, 633, 638, pl. B, figs. 1-6
Heterohyrax syriacus: Koma Rock, Kenia [i.e. Kenya]

Herpetacarus (Abonnencia) kalaharicus (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia kalaharica Lawrence, 1949; Euschoengastia kalaharica, Wharton & Fuller, 1952
Ichnotropis squamulosa: Kaotwe, Kalahari (S. Africa)

Herpetacarus (H.) longisetosa (Hiregaudar, 1958), comb. nov. [subgenus changed from Cricacarus in addendum]
Vercammen-Grandjean, P.H., 1966 e, 674, figs.
Syn.: Schoengastia longisetosa Hiregaudar, 1958
Naja naja (behind scales); Rattus rattus indicus (ear-lobes): all from Bombay, India

Herpetacarus (Cricacarus) longisetosa (Hiregaudar, 1958), comb. nov. [subgenus changed to Herpetacarus in addendum]
Vercammen-Grandjean, P.H., 1966 e, fig.
Syn.: Schoengastia longisetosa Hiregaudar, 1958
Naja naja (near neck): Bombay, India

Herpetacarus (Cricacarus) longisetosa (Hiregaudar, 1958)
Kulkarni, S. M.; and Mahadev, P. V. M., 1973 a, figs.
technique, laboratory colonization, life cycle

Herpetacarus (Abonnencia) longispina (Radford, 1948), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Ascoschoengastia longispina Radford, 1948; Euschoengastia longispina, Wharton & Fuller, 1952
Thallomys (Aethomys) namaquensis grahami: Cape Prov. (S. Africa)

Herpetacarus (Cricacarus) loveridgei (Lawrence, 1951), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Ascoschoengastia loveridgei Lawrence, 1951; Euschoengastia loveridgei, Wharton & Fuller, 1952

Herpetacarus (H.) madanae Taufflieb & Mouchet, 1962
Vercammen-Grandjean, P.H., 1966 e, figs.
Procavia ruficeps: N. Cameroun

Herpetacarus (H.) matoppoamus (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia matoppoamus Lawrence, 1949; Euschoengastia matoppoamus, Wharton & Fuller, 1952
Platysaurus guttatus rhodesiensis; Mabuya 5-taeniata margaritifer: all from S. Rhodesia

Herpetacarus (H.) monticola (Wharton & Hardcastle, 1946), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Neoschoengastia monticola Wharton & Hardcastle, 1946; Ornithacarus (O.) monticola, Vercammen-Grandjean, 1960
Monticola solitarius: Takabannare Shima, Okinawa (Guam) [locality as cited in text]

Herpetacarus (Abonnencia) nasuae (Boshell & Kerr, 1942), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Neoschoengastia nasuae Boshell & Kerr, 1942; Euschoengastia ? nasuae, Wharton & Fuller, 1952; E. nasuae, Radford, 1954
Nasua candace: Colombia

Herpetacarus (Abonnencia) okumurai (Fukuzumi & Obata, 1953), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syn.: Neoschoengastia okumurai Fukuzumi & Obata, 1953
Monticola solitarius magnus: Miyake-jima Island, Japan

Herpetacarus (Cricacarus) ophicola (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia ophicola Lawrence, 1949; Euschoengastia ophicola, Wharton & Fuller, 1952
Boaedon lineatus: Durban, Natal (S. Africa)

Herpetacarus (H.) origensis (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia origensis Lawrence, 1949; Euschoengastia origensis, Wharton & Fuller, 1952
Tropidosaura essexi; T. cotrelli: all from Drakensberg Mts., Natal (S. Africa)

Herpetacarus (Abonnencia) partomi Vercammen-Grandjean, 1960
Vercammen-Grandjean, P.H., 1966 e, figs.
Syn.: H. (A.) partomi Vercammen-Grandjean, 1960, non Euschoengastia partomi Lawrence, 1953, (lapsus calami)
Cercopithecus mitis: Ngoya Forest, Zululand (S. Africa)

Herpetacarus (Cricacarus) pervina n. sp.
Vercammen-Grandjean, P.H., 1966 e, 635, 650, pl. P, figs. 1-6
Vipera?: Johannesburg (S. Africa)

Herpetacarus (H.) rhabdomyia (Lawrence, 1951), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Ascoschoengastia rhabdomyia Lawrence, 1951; Euschoengastia rhabdomyia, Wharton & Fuller, 1952

Herpetacarus (Abonnencia) rhodesiensis (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia rhodesiensis Lawrence, 1949; Euschoengastia rhodesiensis, Wharton & Fuller, 1952
Mabuya 5-taeniata margaritifer: Bulawayo, S. Rhodesia (S. Africa)

Herpetacarus (H.) striata (V-G. & Brennan, 1957), comb.nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syn.: Euschoengastia striata Vercammen-Grandjean & Brennan, 1957
lizard or hyrax (?): Uganda

Herpetacarus (Cricacarus) thompsoni (Domrow, 1962), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, fig.
Syns.: Euschoengastia thompsoni Domrow, 1962; Euschoengastia [sp.] "THOM" Audy, 1956
Rattus bowersi (ears): Malaysia

Herpetacarus (Abonnencia) transvaalensis (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia transvaalensis Lawrence, 1949; Euschoengastia transvaalensis, Wharton & Fuller, 1952
Ichnotropis squamulosa: Transvaal (S. Africa)

Herpetacarus (Cricacarus) tropidosauri (Lawrence, 1949), comb. nov.
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia tropidosauri Lawrence, 1949; Euschoengastia tropidosauri, Wharton & Fuller, 1952
Tropidosaura essexi: Drakensberg Mts., Natal (S. Africa)

Herpetacarus (Cricacarus) viperina (Lawrence, 1949), comb. nov. (tod of subgenus)
Vercammen-Grandjean, P.H., 1966 e, figs.
Syns.: Ascoschoengastia viperina Lawrence, 1949; Euschoengastia viperina, Wharton & Fuller, 1952
Causus rhombeatus; Crotaphopeltis hotamboia; Elapsoidea sundevallii; Pseudaspis cana: all from Natal (S. Africa)

Heteranthessius furcatus Stock, 1971
Stock, J. H., 1973 b
Isle of Callot, Bay of Morlaix, département de Finistère, French Atlantic coast

Heterochondria atypica n. sp.
Ho, J.-S., 1972 c, 529-533, figs. 5A-E,6A-G,7A-D
Oxyjulis californica (gill filaments): California

Heterochondria crassicornis (Krøyer 1837)
Ho, J.-S., 1971 a
key

Heterodoxus
Clay, T., 1970 b
Boopidae; key

Heterodoxus sp.
Clay, T., 1970 b, fig.

Heterodoxus longitarsus
Clay, T., 1970 b, figs.

Heterodoxus longitarsus
Misra, S. K.; Tripathy, S. B.; and Misra, R. K., 1972 a
dogs, ectopar, good results

Hexidionis lacerticola (Loomis)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; Sceloporus occidentalis; S. magister; Cnemidophorus tigris; Callisaurus draconoides; Phrynosoma platyrhinos; Crotaphytus wislizeni; C. collaris; all from Joshua Tree National Monument, California

Hippobosca: Packard 1869.--Not Linn. 1758
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Hippobosca
Maa, T. C., 1969 e
Hippoboscidae, Hippoboscinae

Hippobosca bubonis Packard, 1869
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) americana (Leach) [? n. comb.]

Hippobosca corvi Scopoli 1763
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia avicularia (Linnaeus, 1758)

Hippobosca equina L.
Doszhanov, T. N., 1970 b
[Equus caballus]; [Equus asinus]; [Camelus]; [Bos]: all from Kazakhstan

Hippobosca equina
Faucheux, M.-J., 1974 a, fig.
mouth parts, sensory organs, morphology

Hippobosca equina
Goksu, K., 1972 a
mules, asses, asuntol, isotox topically, repeated applications necessary: Turkey

Hippobosca equina Linnaeus, 1758
Maa, T. C., 1969 e, figs.

Hippobosca equina L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Hippobosca equina
Vasilescu, E., 1972 a
host specificity, mammals

Hippobosca longipennis Fabricius, 1805
Bhat, H. R.; and Kulkarni, S. M., 1974 a
humans; Canis familiaris; horse; sheep; goat: all from western Himalayan districts, India

Hippobosca longipennis
Botros Milad, A.; El Kourdy, M. I.; and El Sadr, H., 1968 a, figs.
morphology, pupation, temperature and humidity varies pupation period
dogs: U.A.R.

Hippobosca longipennis F.
Doszhanov, T. N., 1970 b
[Canis familiaris]: Kazakhstan

Hippobosca longipennis Fabricius, 1805
Maa, T. C., 1969 e

Hippobosca longipennis
Rao, T. R.; et al., 1973 a
dog; goat; man; horse: all from Western Himalayas

Hippobosca maculata (Leach)
Parmar, S. N., 1974 a
female external genitalia, morphology

Hippobosca nigra Perty, 1833
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Hippobosca oculata Motschulsky 1860
Maa, T. C., 1969 f
(?) as syn. of Ornithomya avicularia aobatonis Matsumura, 1905

Hippobosca rufipes von Olfers, 1816
Maa, T. C., 1969 e, figs.

Hippobosca variegata Megerle, 1803
Bhat, H. R.; and Kulkarni, S. M., 1974 a
buffalo; cattle: all from western Himalayan districts, India

Hippobosca variegata
Dipeolu, O. O., 1974 a
increased numbers during dry season, cattle: Nigeria

Hippobosca variegata
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Hippoboscidae
Maa, T. C., 1967 a
key to Micronesia genera and species; checklist of species from the Pacific Islands

Hippoboscidae
Maa, T. C., 1969 e
comparison of subfamilies and tribes
includes: Ornithomyinae; Hippoboscinae; Lipopteninae

Hippoboscidae
Maa, T. C., 1969 f
revised checklist and concise host index

Hippoboscidae
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Hippoboscinae
Maa, T. C., 1969 e
Hippoboscidae
includes: Struthiobosca; Hippobosca

Hipposiderobia Dusbabek, 1968
Dusbabek, F., 1969 a
Myobiidae, phylogeny, second evolutionary branch, morphological features, host specificity, geographic distribution

Hipposiderobia ceylonica (Radford, 1951)
Dusbabek, F., 1969 a

Hipposiderobia heteronycha (Berl. et Trouess., 1898)
Dusbabek, F., 1969 a, figs.

Hipposiderobia triaenops spec. nov.
Fain, A., 1972 b, 157
Triaenops afer: Tanzanie

Hirstesia armeniaca Ohand.
Ogandzhanian, A. M., 1970 a
zonal distribution
Myotis oxygnathus; Rhinolophus mehelyi: all from Armenian SSR

Hirstionyssus Fonseca
Paola, B., 1969 a
key to Ethiopian species, female, includes: H. creighton (Hirst); H. elongatus Taufflieb & Mouchet; H. santosdiasi Zumpt; H. hamus Lavoipierre; H. latiscutatus (De Meillon & Lavoipierre); H. otomys (Radford); H. liberiensis (Hirst); H. transvaalensis n. sp.; H. heliosciurus Tauffl. & Mouchet

Hirstionyssus sp.
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Hirstionyssus sp.
Rao, T. R.; et al., 1973 a
Western Himalayas

Hirstionyssus carnifex (Koch, 1839)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; A. argenteus; Rattus norvegicus; Mus molossinus: all from Hokkaido, Japan

Hirstionyssus carnifex
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Hirstionyssus carnifex
Rehacek, J.; et al., 1975 b
survey of mole nests for fleas and mites infested with Coxiella burneti and rickettsial organisms of the spotted fever group, importance in transfer of rickettsiae among small mammals: Central Slovakia

Hirstionyssus carnifex (Koch, 1839)
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli: Honshu, Japan

Hirstionyssus criceti (Sulz.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Citellus citellus xanthoprymnus; Allactaga williamsi; Spalax leucodon; Mus musculus; M. musculus tataricus; Cricetus auratus; Cricetulus migratorius; Meriones persicus; M. tristrami; M. meridianus dahli; Microtus arvalis; M. socialis schidlovskii; M. nivalis; Crocidura russula: all from Armenian SSR

Hirstionyssus criceti
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan

Hirstionyssus ellobii Breg., 1956
Sartbaev, S. K., 1965 a
[Ellobius]: south Kirgiz

Hirstionyssus eusoricis Bregetova 1956
Edler, A., 1972 b
as syn. of H. soricis Turk, 1945

Hirstionyssus georgicus Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Spalax leucodon; Citellus citellus xanthoprymnus; Mus musculus; Cricetus auratus; Cricetulus migratorius; Microtus socialis schidlovskii: all from Armenian SSR

Hirstionyssus gudauricus Raz.
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis; M. nivalis: all from Armenian SSR

Hirstionyssus heliosciurus Taufflieb & Mouchet
Paola, B., 1969 a, figs.
description, key

Hirstionyssus incomptus Eads and Hight
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah

Hirstionyssus isabellinus Oudemans, 1913
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus; Mustela erminea: all from southern Sweden

Hirstionyssus isabellinus (Oudms.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Dyromys nitedula; Apodemus sylvaticus; Cricetulus migratorius; Meriones persicus; Microtus arvalis; M. socialis schidlovskii; M. nivalis; M. majori: all from Armenian SSR

Hirstionyssus isabellinus (Oudèmans, 1913)
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus; Rattus norvegicus: all from Hokkaido, Japan

Hirstionyssus isabellinus
Ono, Z., 1973 a
Apodemus argenteus; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Hirstionyssus isabellinus (Oudemans, 1913)
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus; Apodemus speciosus; A. argenteus; Urotrichus talpoides: all from Honshu, Japan

Hirstionyssus isabellinus (Oudmns.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Hirstionyssus latiscutatus de Meillon & Lavoipierre, 1944 in Evans and Till 1966
Edler, A., 1972 b
as syn. of H. musculi Johnston, 1894

Hirstionyssus latiscutatus (de Meillon & Lavoipierre, 1944) = H. musculi (Johnston, 1849), Bregetova, 1956
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus exulans; R. hawaiiensis: all from Hawaiian Islands

Hirstionyssus meridianus Zemsk., 1955
Sartbaev, S. K., 1965 a
[Meriones tamariscinus]: south Kirgiz

Hirstionyssus musculi Johnston, 1894
Edler, A., 1972 b
Syn.: H. latiscutatus de Meillon & Lavoipierre, 1944 in Evans and Till 1966
Sorex araneus; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Hirstionyssus musculi (Johnst.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Rattus norvegicus; Mus musculus; M. musculus tataricus; Apodemus sylvaticus; Cricetulus migratorius; Meriones persicus; M. meridianus dahli; Microtus arvalis; M. socialis; M. socialis schidlovskii; M. nivalis; Sorex minutus; Crocidura russula: all from Armenian SSR

Hirstionyssus musculi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Hirstionyssus pauli Willm.
Ogandzhanian, A. M., 1970 a
zonal distribution
Dyromys nitedula; +Parus major (nest): all from Armenian SSR

Hirstionyssus santosdiasi Zumpt
Paola, B., 1969 a, figs.
description, key
Pedetes capensis: Moçambique; Cape Province; Transvaal; Orange Free State; South West Africa; Botswana

Hirstionyssus sciurinus (Hirst)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Hirstionyssus soricis Turk, 1945
Edler, A., 1972 b
Syn.: H. eusoricis Bregetova 1956
Sorex araneus: southern Sweden

Hirstionyssus transvaalensis n. sp.
Paola, B., 1969 a, 67-69, 77, figs. 1-3
key
Paraxerus cepapi: Mabelikwa, Transvaal, South Africa

Hirstionyssus triacanthus Koch
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah

Histiophorus Friedrich 1896 (nec 1895)
Fain, A., 1971 c
Schizocarpus Trouessart 1896 has priority

Histiophorus Friedrich
McDaniel, B., 1968 b
Labidocarpidae

Holakartikos Kéler, 1938
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Holomenopon sp.
Clay, T.; and Moreby, C., 1970 a
Anas acuta; A. superciliosa: all from subantarctic islands

Holomenopon clypeilargum Eichler, 1943 (?)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas acuta: Pacific Ocean

Holomenopon leucoxanthum (Burmeister 1838)
Humphreys, P. N., 1975 a
"wet-feather" associated with louse infestation, treatment with coumaphos
Lophonetta specularoides alticola: Wildfowl Trust, Slimbridge, Gloucestershire

Hooperella subgenus nov.
Vercammen-Grandjean, P.H., 1967 c, 848, 853-854
subgenus of Tecomatlana, tod: T. (H.) spinirostra n.sp.

Hoplopleura n. sp. 1
Rao, T. R.; et al., 1973 a
Apodemus sp.: Western Himalayas

Hoplopleura n. sp. 2
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Hoplopleura sp.
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Mus cervicolor; M. booduga; Suncus murinus: all from Eastern Himalayas

Hoplopleura acanthopus Burm.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
Microtus arvalis; M. oeconomus; M. agrestis; Clethrionomys glareolus; Arvicola terrestris; Apodemus agrarius; A. sylvaticus; A. flavicollis; Micromys minutus; Sorex sp.: all from Volhynian Poles'ye

Hoplopleura acanthopus (Burm.)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Hoplopleura acanthopus (Burmeister, 1839)
Hudáková, A., 1974 a
Sorex araneus; Mus musculus; Apodemus flavicollis; A. sylvaticus; A. microps; Clethrionomys glareolus; Pitymys subterraneus; Microtus arvalis; Mustela nivalis: all from Turčianska kotlina

Hoplopleura acanthopus (Burmeister)
Ono, Z.; and Takada, N., 1973 a
Microtus montebelli; Apodemus speciosus: all from Honshu, Japan

Hoplopleura acanthopus
Rao, T. R.; et al., 1973 a
Pitymys: Western Himalayas

Hoplopleura acanthopus (Burmeister, 1839)
Sosnina, E. F.; and Davydov, G. S., 1973 a
Lepus tolai: Tadzhikistan

Hoplopleura acanthopus (Burm.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Hoplopleura affinis Burm.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
Apodemus agrarius; Sorex sp.: all from Volhynian Poles'ye

Hoplopleura affinis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan

Hoplopleura affinis (Burm.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Hoplopleura akanezumi Sasa, 1950
Ono, Z., 1968 b
Apodemus speciosus ainu; A. argenteus: all from Hokkaidò, Japan

Hoplopleura akanezumi
Ono, Z., 1973 a
Apodemus speciosus ainu: Hokkaido, Japan

Hoplopleura akanezumi Sasa
Ono, Z.; and Takada, N., 1973 a
Apodemus speciosus; A. argenteus: all from Honshu, Japan

Hoplopleura alticola
Rao, T. R.; et al., 1973 a
Royle's vole: Western Himalayas

Hoplopleura captiosa
Rao, T. R.; et al., 1973 a
rat; shrew; Mus sp.; Apodemus sp.: all from Western Himalayas

Hoplopleura captiosa Johnson, 1960
Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan

Hoplopleura cryptica Ferris
Benoit, P. L. G., 1969 b
Tatera liodon: Congo

Hoplopleura himalayana sp. nov.
Mishra, A. C.; Kulkarni, S. M.; and Bhat, H. R., 1973 a, 501-506, figs. 1-10
Apodemus flavicollis: Himachal Pradesh, Uttar Pradesh, and Jammu and Kashmir, India
Mus musculus: Himachal Pradesh, and Jammu and Kashmir, India
Alticola roylei: Himachal Pradesh, India

Hoplopleura himenezumi Kaneko
Ono, Z.; and Takada, N., 1973 a
Apodemus speciosus; A. argenteus: all from Honshu, Japan

Hoplopleura inagakii Ono et Hasegawa, 1955
Ono, Z., 1968 b
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus: all from Hokkaido, Japan

Hoplopleura inagakii Ono and Hasegawa
Ono, Z.; and Takada, N., 1973 a
Clethrionomys andersoni
Apodemus argenteus
all from Honshu, Japan

Hoplopleura inexpectans Johnson
Benoit, P. L. G., 1969 a
Praomys jacksoni montis: Rwanda; Congo

Hoplopleura intermedia Kel. & Ferris
Benoit, P. L. G., 1969 a
Mastomys natalensis: Rwanda

Hoplopleura laticeps Ferris
Benoit, P. L. G., 1969 a
Hybomys univittatus: Rwanda; Congo

Hoplopleura longula Neum.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
Micromys minutus: Volhynian Poles'ye

Hoplopleura longula (Neuman, 1909)
Hudáková, A., 1974 a
Micromys minutus: Turčianska kotlina

Hoplopleura maniculata
Rao, T. R.; et al., 1973 a
Mus sp.; squirrel: all from Western Himalayas

Hoplopleura ochotonae Ferris, 1922
Sosnina, E. F.; and Davydov, G. S., 1973 a
Ochotona roylei: Tadzhikistan

Hoplopleura oenomydis Ferris
Benoit, P. L. G., 1969 a
Oenomys hypoxanthus: Congo

Hoplopleura oenomydis Ferris
Dusbabek, F.; and Cerny, V., 1969 a
Rattus rattus: Havana

Hoplopleura oenomydis
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Hoplopleura pacifica
Rao, T. R.; et al., 1973 a
rats; mice; shrew: all from Western Himalayas

Hoplopleura pacifica (Ewing)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. tistae: Eastern Himalayas

Hoplopleura pavlovskyi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Hoplopleura pelomydis Ferris
Benoit, P. L. G., 1969 a
Lemniscomys striatus; Pelomys fallax: all from Congo

Hoplopleura ramgarh sp. nov.
Mishra, A. C.; Bhat, H. R.; and Kulkarni, S. M., 1972 a, 11-17, figs. 1-9
Mus sadhu: Uttar Pradesh, Himachal Pradesh, Jammu & Kashmir and Maharashtra, India

Hoplopleura ramgarh
Rao, T. R.; et al., 1973 a
Mus sp.: Western Himalayas

Hoplopleura rukenyae Ferris
Benoit, P. L. G., 1969 a
Leggada bufo: Rwanda
L. triton: Rwanda; Congo
L. minutoides: Congo

Hoplopleura setzeri Johnson
Benoit, P. L. G., 1969 a
Grammomys surdaster: Rwanda

Hoplopleura sicata
Rao, T. R.; et al., 1973 a
rodent; Rattus sp.: all from Western Himalayas

Hoplopleura sinhgarh sp. nov.
Mishra, A. C.; Bhat, H. R.; and Kulkarni, S. M., 1972 a, 11, 17-20, figs. 10-18
Mus bahadur: Atkarwadi, Sinhgarh, Hirdoshi, Gonaudi and Khandala, Poona District, Maharashtra, India

Hoplopleura vandeleuria
Rao, T. R.; et al., 1973 a
Vandeleuria sp.: Western Himalayas

Hoplopsylla. <u>See</u> Hoplopsyllus.

Hoplopsyllus affinis
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado

Hoplopsyllus affinis (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
Sylvilagus floridanus: North Dakota

Hoplopsyllus anomalus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Citellus beecheyi: all from Kern County, California
+rodent burrows

Hoplopsylla anomalus Baker
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi mollis; S. l. lateralis; Ammospermophilus l. leucurus: all from western Utah

Hoplopsyllus glacialis
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Lepus californicus; Sylvilagus auduboni: all from Kern County, California

Hormopsylla kyriophila Tipton & Méndez, 1966
Smit, F. G. A. M., 1971 a
Tadarida laticaudata: Veracruz State, Mexico

Hornfly. [<u>See also</u> Haematobia irritans]

Hornfly
Allen, A. D., 1966 a
Co-Ral, Tiguvon, cattle

Hyalomma
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Hyalomma spec.
Hoogstraal, H., 1970 d
human (ear): Nepal

Hyalomma sp.
Rao, T. R.; et al., 1973 a
goat; dog; rodent: all from Western Himalayas

Hyalomma aegyptium (Linné, 1758)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Hyalomma aegyptium
Berdyev, A. S.; et al., 1974 a
Testudo horsfieldi: Turkmenistan

Hyalomma aegyptium (L.) 1718
Feider, Z.; and Mironescu, I., 1961 c, pls.
larvae, chaetotaxy, key

Hyalomma aegyptium L. (1758)
Gina, A., 1973 a
Testudo sp.; Capra hircus: all from Tiranë region

Hyalomma aegyptium L.
Sixl, W., 1971 e
Testudo hermanni: Steiermark

Hyalomma aegyptium
Snow, K. R., 1972 a, figs.
key; detailed description of larvae

Hyalomma aegyptium var. lusitanicum Neuman (1801)
Gina, A., 1973 a
as syn. of Hyalomma anatolicum Koch (1844)

Hyalomma anatolicum
Amonkulov, K., 1973 a
vector, piroplasmosis, cattle: Pendzhikent region

Hyalomma anatolicum (Koch) 1844
Feider, Z.; and Mironescu, I., 1961 c, pls.
larvae, chaetotaxy, key

Hyalomma anatolicum Koch (1844)
Gina, A., 1973 a
Syn.: Hyalomma aegyptium var. lusitanicum Neuman (1801)
Capra hircus; Bos taurus; Testudo sp.: all from Tiranë region

Hyalomma anatolicum
Urakov, S., 1973 a
sheep: Kashkadar oblast, SSSR

Hyalomma anatolicum anatolicum Koch, 1844
Arthur, D.R., 1970 b
oviposition, controlled temperature and humidity, continuous light and darkness, correlation between female weight and egg yield, development of immature stages

Hyalomma anatolicum anatolicum
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
transmission of Theileria annulata from larva to nymph to adult, calves

Hyalomma anatolicum anatolicum
van den Ende, M., 1970 a
bovins; equins; dromadaires: all from Tunisie

Hyalomma a. anatolicum
Rao, T. R.; et al., 1973 a
cattle; horse; sheep; goat; buffalo; mule; rodents: all from Western Himalayas

Hyalomma anatolicum anatolicum
Srivastava, S.P.; and Wattal, B.L., 1970 a
goat: Dharamsala, India

Hyalomma anatolicum excavatum Koch
van den Ende, M., 1970 a
bovins: Tunisie

Hyalomma (H.) anatolicum excavatum
Kumar, N.; and Ruprah, N. S., 1973 a, fig.
temperature, humidity, light, oviposition and metamorphosis, laboratory conditions

Hyalomma anatolicum excavatum
Schein, E., 1972 a
some survival in middle European winter, possibility for establishment of subtropical species

Hyalomma asiaticum
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Hyalomma asiaticum
Balashov, Iu. S.; and Raikhel, A. S., 1974 a, figs.
midgut ultrastructure, unfed nymphs

Hyalomma asiaticum (Sch. et Solhl.) 1929
Feider, Z.; and Mironescu, I., 1961 c, pls.
larvae, chaetotaxy, key

Hyalomma asiaticum
Raĭkhel, A. S., 1974 a, figs.
polysaccharides, intestine and Malpighian tubes

Hyalomma asiaticum
Raĭkhel, A. S., 1974 b
midgut cells, phagocytosis of host blood cells, pinocytosis of hemoglobin

Hyalomma asiaticum
Urakov, S., 1973 a
sheep: Kashkadar oblast, SSSR

Hyalomma asiaticum asiaticum
Berdyev, A. S.; et al., 1974 a
Agama erythrogastra: Turkmenistan

Hyalomma asiaticum asiaticum Schülze and Schlottke, 1929
Mazlum, Z., 1968 a
distinct species, differential diagnosis, distribution, seasonal activity, life cycle, experimental transmission of Theileria annulata to cattle
sheep; goats; cattle; camels; horse: all from Iran
rabbits (exper.)

Hyalomma brevipunctata
Rao, T. R.; et al., 1973 a
cattle; rodents; shrew; goat; sheep: all from Western Himalayas

Hyalomma detritum
Berdyev, A.S., 1974 a
seasonal distribution, development
[Bos taurus]; [Camelus]; [Ovis aries]; [Equus caballus]: all from Turkmen SSR

Hyalomma detritum Schulze, 1919
van den Ende, M., 1970 a
bovins: Tunisie

Hyalomma detritum
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug

Hyalomma detritum
Pandurov, S.; and Zaprianov, M., 1975 a
maintenance of Rickettsia burnetii, passage between stages and some transovarial passage

Hyalomma (H.) detritum
Rao, T. R.; et al., 1973 a
cattle; buffalo: all from Western Himalayas

Hyalomma detritum
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Hyalomma detritum
Urakov, S., 1973 a
seasonal distribution: Kashkadar oblast, SSSR

Hyalomma dromedarii (Koch, 1844)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Hyalomma dromedarii
Anderson, C. R.; and Casals, J., 1973 a
vector, Dhori virus isolated from camels, humans, domestic animals: India

Hyalomma (Hyalomma) dromedarii Koch
Bassal, T. T. M., 1974 a
juvenile hormone analogs, effect on egg development, possible control

Hyalomma dromedarii
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
transmission of Theileria annulata from larva to nymph to adult, calves

Hyalomma dromedarii
Dajani, R. M.; et al., 1973 a
phosphoenolpyruvate major substrate for CO_2 fixation into dicarboxylic and amino acids

Hyalomma dromedari Koch, 1844
van den Ende, M., 1970 a
bovin; equins; dromadaires: all from Tunisie

Hyalomma dromedarii
Libikova, H.; Rehacek, J.; and Rajcani, J., 1974 a
tissue cultures from imago, inoculated with encephalitis virus and Lipovník virus isolated from Ixodes ricinus

Hyalomma dromedarii
Rao, T. R.; et al., 1973 a
dog: Western Himalayas

Hyalomma dromedarii Koch
Rehacek, J., 1965 d
cultivation of viruses in tick tissue cultures

Hyalomma dromedarii
Rehacek, J.; Rajcani, J.; and Gresikova, M., 1969 a
favorable environment for Tribeč virus reproduction

Hyalomma excavatum
Bogin, E.; and Hadani, A., 1973 a
females, gut, proteolytic enzymes, acidic proteases, maximum activity 60-70 hours post attachment

Hyalomma excavatum
Coşkuner, M. R., 1971 a
development: Turkey

Hyalomma excavatum
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Hyalomma hussaini
Rao, T. R.; et al., 1973 a
sheep: Western Himalayas

Hyalomma (Hyalommina) hystricis sp. nov.
Dhanda, V.; and Raja, E. E., 1974 a, 531-536, figs. 1-12
Hystrix indica: Tamil Nadu, India

Hyalomma impeltatum Schulze et Schlottke, 1930
van den Ende, M., 1970 a
dromadaires: Tunisie

Hyalomma kumari
Rao, T. R.; et al., 1973 a
goat; rodent; bird: all from Western Himalayas

Hyalomma (Hyalommina) kumari
Srivastava, S.P.; and Wattal, B.L., 1970 a
goat; cow: all from Dharamsala, India

Hyalomma marginatum (Koch, 1844)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Hyalomma marginatum
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Hyalomma marginatum
Coşkuner, M. R., 1971 a
Turkey

Hyalomma marginatum
Dandawate, C. N.; Shah, K. V.; and D'Lima, L. V., 1970 a
vector, Wanowrie arbovirus, goats: Poona, India

Hyalomma marginatum
van den Ende, M., 1970 a
bovins; equins; dromadaires: all from Tunisie
lièvre: Gafsa, Tunisie
Buteo ferox: Medjez-El-Bab, Tunisie

Hyalomma marginatum
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey, not infected: Calabria, Italy

Hyalomma marginatum annulipes Schulze et Schlottke (1922)
Gina, A., 1973 a
as syn. of Hyalomma plumbeum Panzer (1759)

Hyalomma marginatum balcanicum Schulze et Schlottke (1929)
Gina, A., 1973 a
as syn. of Hyalomma plumbeum Panzer (1759)

Hyalomma marginatum isaaci
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
transmission of Theileria annulata from nymph to adult, larvae failed to feed, calves

Hyalomma marginatum isaaci
Rao, T. R.; et al., 1973 a
buffalo; cattle; mule; goat; sheep; hare: all from Western Himalayas

Hyalomma marginatum isaaci
Rau, U.R., 1963 a, figs.
laboratory maintenance, pill box method for transmission and susceptibility trials, rabbits, guinea pigs

Hyalomma marginatum isaaci Sharif, 1928
Rau, U. R., [1969 a]
rejection of normal hosts by single generation, rabbits normal host for adults, guinea pigs normal host for immature stages, chicks accepted by adult ticks, rabbits accepted by immature stages, epidemiological implications

Hyalomma marginatum isaaci
Singh, K.R.P.; and Bhatt, P.N., 1968 a
successful experimental transmission of Kyasanur Forest disease virus

Hyalomma marginatum isaaci (Sharif 1928)
Varma, R. N.; and Mahadevan, B., 1970 a
human: India

Hyalomma marginatum rufipes Koch, 1844
van den Ende, M., 1970 a
bovins; dromadaires: all from Tunisie

Hyalomma marginatum turanicum Koch
van den Ende, M., 1970 a
bovins: Tunisie

Hyalomma plumbeum
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Hyalomma plumbeum Panzer (1759)
Gina, A., 1973 a
synonymy
Testudo sp.; Bos taurus; Capra hircus; Ovis aries; Asinus sp.: all from Tiranë region

Hyalomma plumbeum
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug

Hyal[ómma] plumbeum
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Hyalomma plumbeum plumbeum (Panz) 1795
Feider, Z.; and Mironescu, I., 1961 c, pls.
larvae, chaetotaxy, key

Hyalomma plumbeum turanicum B. Pom., 1946
Urakov, S., 1973 a
seasonal distribution: Kashkadar oblast, SSSR

Hyalomma rufipes
Ducasse, F. B. W., 1969 a
site of attachment on host

Hyalomma rufipes
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Hyalomma savignyi
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Hyalomma scupense (Sch.) 1918
Feider, Z.; and Mironescu, I., 1961 c, pls.
larvae, chaetotaxy, key

Hyalomma sulcata
Urakov, S., 1973 a
sheep: Kashkadar oblast, SSSR

Hyalomma transiens
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Hyalomma turanicum
Rao, T. R.; et al., 1973 a
buffalo: Western Himalayas

Hyperlaelaps amphibius (Zachv.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Arvicola terrestris: Armenian SSR

Hyperlaelaps arvalis Zachvatkin, 1948
Edler, A., 1972 b
Syn.: H. microti Ewing, 1933 in Evans and Till 1966
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Hyperlaelaps arvalis (Zachv.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis; M. majori: all from Armenian SSR

Hyperlaelaps arvalis Zachv.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Hyperlaelaps microti Ewing, 1933 in Evans and Till 1966
Edler, A., 1972 b
as syn. of H. arvalis Zachvatkin, 1948

Hypoaspis sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
+Meriones persicus (burrow); +M. meridianus dahli (burrow); Mus musculus; Cricetus auratus; Cricetulus migratorius: all from Armenian SSR

Hypoaspis sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Hypoaspis sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Hypoaspis aculeifer
Ogandzhanian, A. M., 1970 a
+Cricetus auratus; + Meriones persicus; + Microtus socialis schidlovskii; +[Oenanthe] (nest or burrow of all); Cricetulus migratorius: all from Armenian SSR

Hypoaspis aculeifer (Can.), 1883
Sartbaev, S. K., 1965 a
[Meriones tamariscinus]: south Kirgiz

Hypoaspis golanii sp. nov.
Costa, M., 1969 b, 163-165, figs. 1-6
+Spalax ehrenbergi (nest): Mt. Hermon, Golan Heights

Hypoaspis hermonensis sp. nov.
Costa, M., 1969 b, 165-167, figs. 7-12
+Spalax ehrenbergi (nest): Mt. Hermon

Hypoaspis heselhausi Oudms.
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetulus migratorius; Meriones persicus; +Microtus arvalis (nest): all from Armenian SSR

Hypoaspis hyatti Evans & Till, 1966
Edler, A., 1972 b
Sorex araneus: southern Sweden

Hypoaspis murinus Strandt. et Men.
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetulus migratorius; +Aquila pennata (nest); +Otus scops (nest): all from Armenian SSR

Hypoaspis murinus Strandt. et Menz., 1948
Sartbaev, S. K., 1965 a
south Kirgiz

Hypoaspis murinus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Hypoaspis negevi sp. nov.
Costa, M., 1969 b, 167-170, figs. 13-22
+Spalax ehrenbergi (nest): Yeroham, Mash'abbe Sade

Hypoaspis nidicorva Evans and Till, 1966
Domrow, R., 1973 a, 63
as syn. of Gymnolaelaps annectans Womersley, 1955

Hypoaspis praesternalis Willm.
Ogandzhanian, A. M., 1970 a
+Microtus arvalis (nest): Armenian SSR

Hypoaspis sardoa Berlese, 1911
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Apodemus sylvaticus: all from southern Sweden

Hypoaspis zachvatkini sp. n.
Buiakova, T. G.; and Goncharova, A. A., 1972 a, 451-453, figs. 1-2
Eastern Siberia

Hypodectes Filippi, 1861
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Hypodectes propus (Nitzsch)
Fain, A., 1969 e, figs.
adaptation to parasitism

Hypodectidae Fain et Bafort, 1966
Fain, A., 1968 d
as syn. of Hypoderidae Murray, 1877

Hypodectidae (Fain and Bafort, 1966)
Fain, A., 1969 e
as syn. of Hypoderidae Murray, 1877

Hypodectoides Fain & Bafort, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Hypoderidae Murray, 1877
Fain, A., 1968 d
Syn.: Hypodectidae Fain et Bafort, 1966

Hypoderidae Murray, 1877
Fain, A., 1969 e
Syn.: Hypodectidae (Fain and Bafort, 1966)

Hypoderidae
Fain, A.; and Laurence, B. R., 1974 a, 224-226
key to genera and subgenera, includes: Picidectes Fain, 1967; Thalassornectes Fain, 1966; Rallidectes Fain, 1967; Toucanectes Fain, 1968; Phalacrodectes Fain, 1966; Frehelectes Fain & Beaucournu, 1972; Alcedinectes Fain, 1966; Amazonectes Fain, 1967; Ibisidectes gen. nov.; Aradectes Fain, 1966; Hypodectes Filippi, 1861; Hypodectoides Fain & Bafort, 1966; Peledectes Cerny, 1969; Passerodectes Fain, 1966; Tytodectes Fain, 1966; Ispidectes Fain, 1967; Suladectes Fain, 1969; Neottialges Fain, 1966; Caloenectes Fain, 1966; Pelecanectes Fain, 1966

Hypoderma. [See also Warble flies]

Hypoderm[a] "hypodermose"
Cottereau, Ph., 1976 a
cattle, toxicity and damages caused by organophosphorus compounds, responsibility of laboratories and veterinarians

Hypoderma
Delic, S.; et al., 1968 a
Neguvon in composition with 96% alcohol and Ol. helianthi as 6% oil preparation, young cattle, smaller doses, reduced toxicity and cost

Hypoderm[a] "hypodermose"
Euzeby, J. A., 1976 a
cattle, economic importance, prophylaxis, treatment, legislation, extensive review

Hypoderma
Koltai, L., 1974 a
trichlorphon, cattle, national campaign, economic impact: Hungary

Hypoderma
Kunichkin, G. I., 1973 a
chlorophos and hypodermin-chlorophos used as pour-ons, efficacy in relation to season, cattle: Kazakhstan

Hypoderma
Leinati, L.; Oberosler, R.; and Beber, L., 1971 a
bovine, disinfect pasture, calcium-cyanamide, grazing of both bovines and poultry (chicken and turkey) on same pastures

[Hypoderma] "ipodermosi"
Leinati, L.; Oberosler, R.; and Beber, L., 1973 a
atarol, bovine, mountain pastures

Hypoderma spp.
Khan, M. A., 1973 b
young calves treated before Nov. 30, clinical toxicity of crufomate applied as spray or pour-on, whole-blood cholinesterase, average daily weight gain: Canada

Hypoderma sp.
Kołacz, J., 1975 a
Neguvon, Warbex, Z-50, cattle

Hypoderma bovis
Andrashchuk, G. R., 1965 a
calves, symptoms

Hypoderma bovis
Beesley, W. N., 1966 c, figs.
systemic insecticides, calves, rabbits

Hypoderma bovis L.
Bellows, R. A.; et al., 1975 a
treatment of pregnant heifers with crufomate or coumaphos, no evidence of increased embryonic death rates or of teratogenic effects

Hypoderma bovis
Blake, J., 1971 a
ocular myiasis, farmer's son, case report: Ireland

Hypoderma bovis
Boulard, C., 1975 b
cattle, decreased antibody levels after treatment with niclofolan and fenthion, passive hemagglutination method

Hypoderma bovis
Boulard, C.; and Weintraub, J., 1973 a
rabbits, immune response, antigens, serology

Hypoderma bovis
Breev, K. A., 1967 a, figs.
first instar larvae, extensive study of migration pathway, pathology, calves (exper.)

Hypoderma bovis
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections

Hypoderma bovis
Clermont, R.; and Ruppanner, R., 1975 a
beef and dairy cattle, incidence higher in young animals, in beef cattle and higher altitudes; economic losses: Megantic county, Quebec

Hypoderma bovis
Crestian, J., 1975 b, fig.
equine, case history: France

Hypoderma bovis
Drummond, R. O.; and Whetstone, T. M., 1974 a
insecticides, control, cattle

Hypoderma bovis
Gebauer, O.; and Eichler, W., 1974 a, figs.
morphology, transmission, incidence, life cycle, control, review

Hypoderma bovis
Janukowiczowa, H., 1973 a
human intraocular myiasis, difficulties of surgical removal: Poland

Hypoderma bovis
Juszkiewicz, T.; Kosmala, K.; and Zmudzki, J., 1974 a
dairy cows, dermal application of Neguvon, residues in milk

Hypoderma bovis
Kennaugh, J. H., 1972 a, figs.
larval and puparial cuticle, structure

Hypoderma bovis, larvae
Murray, V. I. E., 1971 b
anatomy of Malpighian tubules

Hypoderma bovis
Murray, V. I. E., 1974 a
morphology, posterior spiracles

Hypoderma bovis (De Geer)
Nogge, G., 1972 a
second and third stage larvae, salivary glands, midgut, proteolytic enzymes

Hypoderma bovis (De Geer)
Nogge, G., 1972 b
third stage larvae, extraintestinal digestion, salivation, midgut regurgitation, feces, substrate uptake and fecal deposit measured by radioisotope label

Hypoderma bovis (L.)
Pfadt, R.E.; Lloyd, J.E.; and Sharafi, G., 1975 a
pupal development, constant and alternating temperatures

Hypoderma bovis
Romaniuk, K., 1973 b
Neguvon, Dermaphos, Hypocid, cattle

Hypoderma bovis
Rudobielski, R., 1970 a, fig.
child, orbital myiasis, case report, successful surgical removal

Hypoderma bovis
Sachs, W.; and Feldman-Muhsam, B., 1966 a
human intra-ocular myiasis, first stage warble fly larva, case history, clinical aspects, surgical removal: Israel

Hypoderma bovis
Sadykov, S. D., 1972 a
chlorophos, early treatment, cattle

Hypoderma bovis
Szczesny, T., 1973 a
gzavon-oil, rabbits, non-toxic

Hypoderma bovis
Talegon Heras, F., 1969 a, figs.
cattle, life cycle, incidence, distribution, treatment, economic losses: Spain

Hypoderma bovis
Wagner, F. A. (jr.); Baer, R. W.; and Berkelhammer, G., 1965 a
phosphorylated benzenesulfonamides as possible systemic insecticides, drug trials, mice

Hypoderma bovis
Zedew, N.; Dorzh, Ts.; and Splisteser, H., 1974 a
insecticides, control program, cattle: Mongolia

Hypoderma diana
Kennaugh, J. H., 1972 a, figs.
larval cuticle, structure

Hypoderma diana, larvae
Popovici, N.; et al., 1974 a, figs.
Capreolus capreolus (conjunctive tissue): Cluj district

Hypoderma lineatum
Beesley, W. N., 1966 c, figs.
systemic insecticides, calves, rabbits

Hypoderma lineatum DeVill.
Bellows, R. A.; et al., 1975 a
treatment of pregnant heifers with crufomate or coumaphos, no evidence of increased embryonic death rates or of teratogenic effects

Hypoderma lineatum (De Vill.)
Boulard, C., 1975 a, fig.
histopathological changes, submucosal connective tissue of oesophagus, cattle

Hypoderma lineatum
Boulard, C., 1975 b
cattle, decreased antibody levels after treatment with niclofolan and fenthion, passive hemagglutination method

Hypoderma lineatum
Boulard, C.; and Weintraub, J., 1973 a, pl.
rabbits, immune response, antigens, serology

Hypoderma lineatum (larvae)
Capar, M.; et al., 1972 a, fig.
child, recurrent myiatic polyserositis, eosinophilia and hypergammaglobulinemia, case report: Pula, Yugoslavia

Hypoderma lineatum
Drummond, R. O.; and Whetstone, T. M., 1974 a
insecticides, control, cattle

Hypoderma lineatum
Fain, A.; et al., 1975 a, figs.
child, wandering subcutaneous myiasis, case report: Flandre Occidentale, Belgique

Hypoderma lineatum
Gebauer, O.; and Eichler, W., 1974 a, figs.
morphology, transmission, incidence, life cycle, control, review

Hypoderma lineatum
Janukowiczowa, H., 1968 a, figs.
child, larva in vitreous, surgical removal, case report

Hypoderma lineatum, larvae
Murray, V. I. E., 1971 b
anatomy of Malpighian tubules

Hypoderma lineatum
Murray, V. I. E., 1974 a
morphology, posterior spiracles

Hypoderma lineatum
O'Rourke, F. J., 1968 a
human furuncular myiasis, case reports, clinical management, surgical removal: Ireland

Hypoderma lineatum (de Villers)
Pfadt, R.E.; Lloyd, J.E.; and Sharafi, G., 1975 a
pupal development, constant and alternating temperatures

Hypoderma lineatum
Sadykov, S. D., 1972 a
chlorophos, early treatment, cattle

Hypoderma lineatum
Schwartz, W. L.; et al., 1974 a, figs.
esophageal migration of larvae, sudden death of bull following application of Warbex, acute inflammatory reaction against dead larvae

Hypoderma lineatum
Soni, B. N.; and Srivastava, S. C., 1970 a
Dassel-Tox, bulls: India

Hypoderma lineatum
Talegon Heras, F., 1969 a, figs.
cattle, life cycle, incidence, distribution, treatment, economic losses: Spain

Hypoderma lineatum
Wagner, F. A. (jr.); Baer, R. W.; and Berkelhammer, G., 1965 a
phosphorylated benzenesulfonamides as possible systemic insecticides, drug trials, mice

Hypoderma lineatum
Zedew, N.; Dorzh, Ts.;and Splisteser, H., 1974 a
insecticides, control program, cattle: Mongolia

Hypoderma tarandi (Linnaeus) "caribou warble-fly"
Weisser, D. F.; and Kim, K. C., 1973 a
Rangifer tarandus granti (connective tissue beneath dermis, back): Alaska

Hypodermatosis. See Hypoderma.

Hypodermiasis. See Hypoderma.

Hypodermosis. See Hypoderma.

Hyponeocula Vercammen-Grandjean (1960)
Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
Syn.: Bernia Allred and Beck (1966)

Hystrichopsylla sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah

Hystrichopsylla microti
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; A. argenteus: all from Japan

Hystrichopsylla (Hystroceras) microti Scalon 1950
Ono, Z., 1970 a
Sorex unguiculatus; S. sp.: all from Hokkaido, Japan

Hystrichopsylla microti
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan

Hystrichopsylla microti
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Hystrichopsylla (Hystroceras) satunini Wagn., 1916
Avetisian, G. A., 1970 a
[Microtus arvalis]; +[Microtus nivalis] (nest); +[Apodemus sylvaticus] (nest); [Neomys]: all from Armenian SSR

Hystrichopsylla (Hystrichopsylla) talpae Curtis, 1826
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest); +[M. socialis] (nest): all from Armenian SSR

Hystrichopsylla talpae
Beaucournu, J. C., 1973 b
survey, epidemiology
Mustela nivalis: France

Hystrichopsylla talpae (Curtis 1826)
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France

Hystrichopsylla talpae
Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland

Hystrichopsylla talpae (Curt.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Apodemus agrarius; A. tauricus; Microtus agrestis; Pitymus subterraneus; Sorex araneus: all from Beskid Zywiecki

Hystrichopsylla talpae
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Hystrichopsylla talpae Curt.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Hystrichopsylla talpae orientalis Smit
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Hystrichopsylla talpae orientalis Smit
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Hystrichopsylla talpae talpae (Curtis)
Fairley, J. S., 1971 a
Apodemus sylvaticus; Clethrionomys glareolus: all from Ireland

Hystrichopsyllidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera

Ibisidectes n. g.
Fain, A.; and Laurence, B. R., 1974 a, 227
Hypoderidae, key
tod: I. debilis sp. n.

Ibisidectes debilis gen. n., sp. n. (tod)
Fain, A.; and Laurence, B. R., 1974 a, 223,225,227-229, figs. 2-6
Eudocimus ruber (skin, perimuscular fascial sheath, pectoral muscles): Whipsnade Park Zoo, Hertfordshire, Great Britain

Ichoronyssus flavus (Kol.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Myotis myotis; M. oxygnathus; Rhinolophus mehelyi; R. ferrum-equinum; Miniopterus schreibersii: all from Armenian SSR

Ichoronyssus jonesi n. sp.
White, J. S., 1966 a, 566-574, figs. 1-5
Myotis grisescens: Alabama (Blount, Calhoun, Colbert, Conecuh, Jackson, Lauderdale, Marshall, Morgan, and Shelby counties)

Ichoronyssus scutatus (Kolenati) (=Spinolaelaps jacksoni Radford)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a
Rhinolophus ferrumequinum: Armenia

Icosta Speiser
Maa, T. C., 1967 a
synonymy, definition

Icosta Speiser 1905
Maa, T. C., 1969 c
"restored to replace the mis-used generic name 'Lynchis Weyenbergh 1881.'", synonymy, key, key to subgenera, key to species and subspecies, host relationships, distribution, mallophagan phoresy, fungus- and mite-hyperparasitism, evolution
includes subgens.: Ornithoponus Aldrich, new status; Icosta, s. str.; Ardmoeca new subgenus; Gypoeca new subgenus; Rhyponotum new subgenus

Icosta
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Icosta s. str.
Maa, T. C., 1969 c
subgen. of Icosta, key, key to species and subspecies, diagnosis, tod: I. (I.) dioxyrhina (Speiser)

Icosta (Ardmoeca) sp. "F"
Maa, T. C., 1969 c
Cosmerodius albus modestus: Fukien, SE China

Icosta (Ardmoeca) sp. "N"
Maa, T. C., 1969 c
key, description
W. Australia

Icosta (Ardmoeca) sp. "O"
Maa, T. C., 1969 c
key
Gallinago nigripennis: Ethiopia

Icosta (Ardmoeca) sp. "S"
Maa, T. C., 1969 c
key, description
Xenorhynchus asiatus: Australia

Icosta (Ardmoeca) sp. "T"
Maa, T. C., 1969 c
key
Microcarbo africanus: Beroni, Transvaal

Icosta (Ornithoponus) sp. "W"
Maa, T. C., 1969 c
key, description
Australia (nr Penrith, N.S. Wales)

Icosta acromialis (Speiser), 1904 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) acromialis acromialis (Speiser)
Maa, T. C., 1969 c, figs.
key, description, transcription of original description
Syn.: Olfersia acromialis Speis., 1904
Mino dumontii: NW New Guinea; NE New Guinea; SE New Guinea
bird: NE New Guinea
Aplonis sp.: SE New Guinea
Corvus orru: SE New Guinea; New Britain
Corvus woodfordi: Solomon Is.
Aplonis grandis: Solomon Is.
Lamprocorax grandis: Solomon Is.

Icosta (Icosta) acromialis tuberculata (Ferris)
Maa, T. C., 1969 c, figs.
key, description
Syn.: Lynchia tuberculata Ferr., 1927
Prioniturus; Corvus macrorhynchos philippinus; Gracula religiosa; G. religiosa palawanensis: all from Philippines

Icosta albipennis (Say), 1823 [? n. comb.]
Maa, T. C., 1967 a
key

Icosta (Ardmoeca) albipennis (Say)
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia albipennis Say, 1823; O. propinqua Wk., 1849; O. coriacea v. d. Wulp, 1903 (pt.); Stilbometopa podopostyla Speis., 1904 (pt.); Olfersia palustris Lutz, 1915; Lynchia albipennis (pt.): Beq. 1955
Anas brasiliensis: Quebec, Canada; Brazil
Florida c. caerulea: Alabama, New York, U.S.A.
Ardea h. herodias: Florida, Iowa, New Jersey, U.S.A.; Jamaica
Nycticorax nycticorax hoactli: Kansas, Massachusetts, New York, U.S.A.
Louisiana, U.S.A.
Maryland, U.S.A.
Tringa melanoleuca: Massachusetts, U.S.A.
Minnesota, U.S.A.
Butorides v. virescens: Mississippi, New York, U.S.A.
North Carolina, U.S.A.
Cosmerodius albus egretta: New Hampshire, Ohio, U.S.A.
Falco s. sparverius: Ohio, U.S.A.
Leucophoyx th. thula: South Carolina, Utah, U.S.A.; Colombia
Dichromanassa r. rufescens: Texas, U.S.A.
Hydranassa tricolor: Texas, U.S.A.
Nyctanassa v. violacea: Texas, U.S.A.; Cuba
Butorides virescens bahamensis: Bahama
B. virescens maculatus: Jamaica
Mexico
Jabiru mycteria: Honduras
jalleten: El Salvador
Cochlearius cochlearius panamensis: Panama
Theristicus caudatus: Guiana
Ardea cocoi: Brazil
Tigrisoma lineatum marmoratum: Brazil; Argentina Paraguay
Ardea herodias cognata: Galapagos
Butorides sundevalli: Galapagos
Nyctanassa violacea pauper: Galapagos
Pelecanus occidentalis: Galapagos

Icosta albipennis albipennis Say, 1823 [? n. comb.]
Maa, T. C., 1967 a

Icosta albipennis ardeae (Macquart)[? n. comb., n. rank]
Maa, T. C., 1967 a, fig.
synonymy, description
Saipan, S. Mariana Is.

Icosta albipennis ardeae: Maa 1967
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae ardeae (Macquart)

Icosta (Ornithoponus) americana (Leach) [? n. comb.] (tod of subgen.)
Maa, T. C., 1969 c, figs.
key
Syns.: Feronia americana Lch., 1817; Hippobosca bubonis Packard, 1869; Olfersia americana: Ferris & Cole, 1922; Lynchia americana: Ferr., 1927.--Beq., 1955
Tyto alba contempta: Peru
T. alba: Peru
Asio flammeus: Brazil

Icosta (Ornithoponus) angustifrons (van der Wulp)[? n.comb.]
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia angustifrons Wulp, 1903; Lynchia angustifrons: Ferr., 1930.--Beq., 1955
Hypomorphnus u. urubitinga: Surinam
Harpagus b. bidentatus: Surinam

Icosta (Ornithoponus) antica new species
Maa, T. C., 1969 c, 25, 200-203, figs. 191-197
key
cassowary: Clear Water, base of Mt. Missim, Wau, Morobe Distr., NE New Guinea

Icosta (Ardmoeca) ardeae ardeae (Macquart) (tod of subgen.)
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia ardeae Mcq., 1835; O. botauri Rndn. 1879; Lynchia setosa Ferr. 1927; L. albipennis (pt.): Beq. 1955; L. ardeae: Maa 1964; Icosta albipennis ardeae: Maa 1967
Ardea cinerea johannae: Madagascar
Bubulcus i. ibis: Madagascar
Cosmerodius albus melanorhynchus: Madagascar
Melanophoyx ardesiaca: Madagascar
Pyrrherodia purpurea: S. Africa; Uganda; Ruanda-Urundi; Congo; Sweden; France; Italy; Cyprus; Persian Gulf; Israel

Egretta garzetta: S. Africa; Rhodesia; Nyasaland
Cosmerodius albus: Mozambique; Congo; Italy
Ixobrychus: Rhodesia
Ardea goliath: Nyasaland; Congo; Uganda; Sudan
charadriid: Nyasaland
Nycticorax nycticorax: Nyasaland; France
nightjar: Tanganyika
Kenya
Ibis ibis: Uganda
Ardea melanocephala: Uganda; Sudan
egret: Uganda; Congo; Nigeria
Ardeola ralloides: Congo; Israel
Bubulcus ibis: Congo; Taiwan
Limnocorax flavirostra: Nigeria
Ixobrychus m. minutus: Sudan

Actophilornis africanus: Sudan
Gallinula chloropus brachyptera: Sudan
Botaurus stellaris: England; Italy; Israel
Tringa glareola: France
Circus cineraceus: Cyprus
Ixobrychus minutus: Anatolia
Yemen
Ardeola idae: India
Ardea sp.: Ceylon
P. purpurea manillensis: Burma; Philippines
Ixobrychus cinnamomeus: Thailand
Mesophoyx intermedius: Thailand
Dupetor flavicollis: Thailand

Icosta (Ardmoeca) ardeae ardeae (Macquart) (tod of subgen.).— Continued.
Maa, T. C., 1969 c.— Continued.
China
Bubulcus ibis coromandus: Pescadores Is.; Taiwan

Mesophoyx i. intermedius: Taiwan; Philippines
Korea
Sumatra
Dupetor f. flavicollis: Philippines
Gallinula chloropus orientalis: Philippines
Buceros hydrocorax mindanensis: Philippines
Saipan, Micronesia
Ardea sumatrana: Australia
Demigretta sacra: Australia
Germany
Netherlands
Rhodes I.

Icosta (Ardmoeca) ardeae botaurinorum (Swenk) new status
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia botaurinorum Swk., 1916; O. scutellaris Swk., 1916; Lynchia albipennis (pt.): Beq. 1955
Botaurus lentiginosus: British Columbia; Illinois; Louisiana; Michigan; Minnesota; Montana; New York; Ohio; Pennsylvania; Wisconsin; Wyoming
Ixobrychus exilis: North Carolina; South Dakota
Nycticorax nycticorax: Pennsylvania
Pandion haliaetus: New York
Ontario
Florida
Indiana
Iowa
Massachusetts

Icosta australica (Paramonov), 1954 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) australica (Paramonov)
Maa, T. C., 1969 c, figs.
key, description
Syn.: Ornithophila australica Param., 1954
Alectura lathami; Talegalla lathami: all from Queensland, Australia

Icosta bicorna (Ferris), 1927 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) bicorna (Ferris)
Maa, T. C., 1969 c, figs.
key, description
Syn.: Lynchia bicorna Ferr., 1927
Buceros hydrocorax; Aceros l. leucocephalus; Lonchura malacca jagori; Eurystomus orientalis cyanocollis: all from Philippines

Icosta bucerotina n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Icosta) bucerotina new species
Maa, T. C., 1969 c, 25, 133-135, figs. 2, 6, 7, 11, 62, 64, 67, 115, 116
key
Anorrhinus galeritus carinatus: Phattalung, Nawaong, Thailand
Berenicornis comatus: Trang, Muang Khaochong, Thailand
Rhyticeros plicatus subruficollis: Ranong, Kapoe, Thungkha, Thailand
Anthracoceros malabaricus leucogaster: Satun, Muang Thungnui, Thailand
bird: Phangnga, Takuapa, Thailand
Spizaetus: Sapagaya, Sandakan Distr., Sabah, Borneo

Icosta cacatuae n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta cacatuae Maa, 1967, nom. nud.
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) parallelifrons (Speiser)

Icosta chalcolampra (Speiser), 1904 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) chalcolampra (Speiser)
Maa, T. C., 1969 c, figs.
key, description
Syns.: Olfersia chalcolampra Speis., 1904; Lynchia pollicipes Ferr., 1927
Ketupa zeylonensis: Burma
cuckoo-shrike: Burma
Streptopelia chinensis: Burma
Accipiter badius: Thailand
A. nisus: Thailand
A. trivirgatus: Thailand
Cuculus saturalis: Thailand
A. virgatus: Thailand
Treron sp. (? sphenurus): Thailand
Corydon sumatranus: Thailand
Dicrurus leucophaeus: Thailand
Streptopelia orientalis agricola: Thailand
Gallus gallus spadica: Thailand
Chalcophaps indica: Thailand
wild pigeon: Taiwan
Milvus migrans formosanus: Taiwan
Accipiter trivirgatus formosae: Taiwan
Corvus macrorhynchos colonorum: Taiwan
Centropus sinensis bubutus: Philippines
Chalcophaps i. indica: Philippines
hawk: NW New Guinea; SE New Guinea
parrot: NW New Guinea; SE New Guinea
Geoffroyus geoffroyi pucherani: NW New Guinea
Mino d. dumontii: NW New Guinea
Rhonygammus k. keraudreni: NW New Guinea
Probosciger aterrimus goliath: NW New Guinea
Trichoglossus haematodus berauensis: NW New Guinea
Cacatua galerita: NW New Guinea; NE New Guinea
Lorius lory: NW New Guinea; NE New Guinea; SE New Guinea; New Britain
corvid: SW New Guinea
Accipiter novaehollandiae: NE New Guinea; SE New Guinea; Solomon Is.; New Britain
Falco severius: NE New Guinea
Coracina caeruleogrisea: NE New Guinea
Gymnophaps albertisi: NE New Guinea
Trichoglossus haematodus: NE New Guinea
honey-eater: NE New Guinea
Aviceda subcristata: NE New Guinea; Solomon Is.
bird: NE New Guinea
Lorius roratus: NE New Guinea; SE New Guinea; New Britain; Solomon Is.
Alisterus chloropterus: NE New Guinea
blue jay: NE New Guinea
Accipiter fasciatus: NE New Guinea
green-back pigeon: NE New Guinea
Elanus caeruleus: NE New Guinea
fruit pigeon: NE New Guinea
kingfisher: SE New Guinea
Corvus orru: SE New Guinea
Aplonis: SE New Guinea
Accipiter: SE New Guinea
cockatoo: SE New Guinea
Mino dumontii: SE New Guinea
pigeon: SE New Guinea
dove: SE New Guinea
Henicopernis longicauda: SE New Guinea
Accipiter cirrocephalus: SE New Guinea
bird-of-paradise: SE New Guinea
Accipiter luteoschistaceus: New Britain
Artamus insignis: New Britain
Centropus ateralbus: New Britain

Icosta (Icosta) chalcolampra (Speiser).-- Continued.
Maa, T. C., 1969 c.-- Continued.
Centropus violaceus: New Britain
Caloenas n. nicobarica: New Britain
Haliastur indus: Solomon Is.
Corvus woodfordi: Solomon Is.
Centropus phasianinus: Solomon Is.
Aplonis grandis: Solomon Is.
Centropus milo: Solomon Is.
Accipiter albogularis: Solomon Is.
kakatoe: Solomon Is.
Dacelo gigas: Queensland, Australia

Icosta (Icosta) coalescens (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia coalescens Maa, 1964
Cameroons
calao (hornbill): Congo
Bycanistes subcylindricus: Uganda

Icosta (Icosta) corvina new species
Maa, T. C., 1969 c, 25, 128-130, figs. 2, 6-8, 10, 11, 62, 70, 110, 111
key
(?) crow: Ceylon (Uva Hills, Namunukula, Tonacombe)
Corvus macrorhynchos: India (Manjri Farm, Poona; Virus Res. Centre Poona); Burma (Myitkyina); Thailand (Kamphaena Phet, Khanu; Chaiyaphum, Pookliew, Banlad)

Icosta diluta n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Icosta) diluta new species
Maa, T. C., 1969 c, 25, 111-113, figs. 3, 6, 7, 10, 11, 62, 64, 71, 100
key
Coracina caeruleogrisea: NE New Guinea (Bulolo R., Wau area)
bird: NE New Guinea (Wau)

Icosta (Icosta) dioxyrhina (Speiser) (tod of subgen.)
Maa, T. C., 1969 c, figs.
key, description, neotype designated
Syn.: Olfersia dioxyrhina Speis., 1904
Rhyticeros plicatus: NW New Guinea; NE New Guinea; New Britain; Solomon Is.
Ducula finschii: New Britain

Icosta (Ornithoponus) dukei (Austen) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia dukei Aust., 1911; Lynchia dukei: Beq. 1933 [et auct.]
Circaetus cinereus: Cameroons
Lophaetus occipitalis: Cameroons
Urotriorchis macrurus: Cameroons
Tauraco persa: Senegal
epervier (sparrow-hawk): Congo
Gymnogenys typicus: Congo; Ruanda
Milvus aegyptius tenebriosus: Congo
M. migrans parasiticus: Ruanda
Buteo rufofuscus augur: Ruanda
Haliaeetus vocifer: Nyasaland; Uganda

Icosta elbeli n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Icosta) elbeli new species
Maa, T. C., 1969 c, 25, 101-103, figs. 3, 6-8, 10, 11, 62, 64, 73, 89, 90
key
Cuculus sp.: Assam
Centropus sinensis intermedius: Burma; Thailand
Phaenicophaeus d. diardi: Thailand
Centropus sinensis: Thailand; Malaya
Phaenicophaeus tristis longicaudatus: Thailand
Phaenicophaeus curvirostris: Borneo; Philippines

Icosta fenestella n. sp. [nomen nudum]
Maa, T. C., 1967 a, 270

Icosta (Icosta) fenestella new species
Maa, T. C., 1969 c, 25, 109-111, figs. 3, 6-8, 10, 11, 62, 64, 74, 98, 99
key
red-billed blue pie: Burma
Monticola solitarius: Thailand
Dicrurus leucophaeus: Thailand
Garrulax chinensis: Thailand
Pericrocotus flammeus: Thailand
Accipiter virgatus or Muscicapa grandis: Thailand
Dendrocitta formosae: Thailand
Garrulax leucolophus: Thailand
Dicrurus paradiseus: Thailand
Oriolus chinensis: Thailand
Garrulax leucolophus diardi: Thailand
Otus: Thailand
Dicrurus macrocercus cathoecus: Thailand
Dendrocitta formosae himalayana: Thailand
Dicrurus hottentotus: Thailand
Picus chlorophus laotianus: Thailand
Irena p. puella: Thailand
Oriolus xanthornus: Thailand
Dicrurus paradiseus malabaricus: Thailand
Pitta cyanea: Thailand
Monticola gularis: Thailand
Dicrurus remifer: Thailand
Pericrocotus ethologus: Thailand
Dendrocitta f. formosae: Taiwan
Urocissa caerulea: Taiwan
Yuhina zantholeuca griseoloris: Taiwan
Oriolus chinensis diffusus: Taiwan
Bambusicola thoracica sonorivox: Taiwan
wild pigeon: Taiwan
Dicrurus l. leucophaeus: Indonesia
bird: Indonesia; Philippines
Borneo

Icosta (Ornithoponus) hirsuta (Ferris) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia hirsuta Ferr., 1927

Icosta (Ardmoeca) holoptera [? n. comb.]
Maa, T. C., 1969 c

Icosta (Ardmoeca) holoptera holoptera (Lutz)
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia holoptera Lutz, 1915; Lynchia holoptera: Beq. 1955

Icosta (Ardmoeca) holoptera omnisetosa new subspecies
Maa, T. C., 1969 c, 25, 152-155, figs. 3, 7, 14, 22, 122
key
Porzana t. tabuensis: Vogelkop Penin., Kebar Valley, New Guinea
Gallinula tenebrosa: Enarotali, NW New Guinea
Porphyrio melanopterus: " " " "
Rallus pectoralis: Telefomin, Sepik Distr., NE New Guinea
Lanius cristatus: Dalton Pass, Nueva Vizcaya, Luzon, Philippines
Rallus striatus: Selangor, Malaya
Amaurornis phoenicurus: Selangor, Malaya
R. striatus gularis: Subang, Selangor, Malaya
Capella stenura: Subang, Selangor, Malaya
Tunglu, Chekiang, China

Icosta (Icosta) humilis new species
Maa, T. C., 1969 c, 25, 118-120, figs. 3, 6, 7, 9, 10, 12, 62, 75, 103
key
Francolinus bicalcaratus thornei: Gbanga, Liberia

Icosta (Icosta) jactatrix new species
Maa, T. C., 1969 c, 25, 101, figs. 3, 6, 7, 10, 12, 63, 76, 87, 88
key
Tanysiptera galatea: New Guinea (Oransbari, NW of Geelvink Bay)
kingfisher: New Guinea (Ahola, SE New Guinea; Dobadura, SE New Guinea)

Icosta (Ornithoponus) latifacies (Bequaert) [? n. comb.]
Maa, T. C., 1969 c
key
Syn.: Lynchia latifacies Beq. 1955

Icosta lonchurae n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Ornithoponus) lonchurae new species
Maa, T. C., 1969 c, 25, 77-79, figs. 3, 6, 7, 9, 15, 46, 53, 54, 144
key
Lonchura striata phaethonotoptila: Taiwan
L. punctulata topela: Taiwan
Lonchura: Taiwan
L. punctulata: Taiwan; Thailand
L. striata: Taiwan
L. atricapilla: Malaya
L. leucogaster: Philippines
L. ferruginosa: Philippines

Icosta longipalpis (Macquart), 1835 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) longipalpis (Macquart)
Maa, T. C., 1969 c, figs.
key, description
Syns.: Olfersia longipalpis Mcq., 1835; O. longirostris Wulp, 1897; Lynchia majuscula Beq., 1945
Spilornis cheela: E. Pakistan; Thailand
Burma
Ictinaetus malayensis: Thailand
Aquila nipalensis: Thailand
Bubo s. sumatrana: Thailand
Pernis sp.: Thailand
Spilornis cheela bassus: Thailand
S. cirrhatus limnaeetus: Thailand
Enggang: Malaya
Roof-vogel: Sumatra
Java
Haliastur indus intermedius: Borneo
Spilornis cheela holospilus: Philippines

Icosta (Ardmoeca) macclurei new species
Maa, T. C., 1969 c, 25, 194-198, figs. 180-185
key
Anastomus oscitans: Pathumthani, Wad Philom, Thailand

Icosta (Icosta) malagasii new species
Maa, T. C., 1969 c, 25, 198-200, figs. 186-190
key
Coezach (aile): Sahafanjana, Madagascar

Icosta maquilingensis (Ferris), 1924 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) maquilingensis (Ferris)
Maa, T. C., 1969 c, figs.
key
Syn.: Ornithophila maquilingensis Ferr., 1924
Gallus gallus: Burma; Thailand
Centropus sinensis: Burma; Thailand
Gallus gallus spadicus: Thailand
G. gallus gallus: Thailand; Vietnam
Gorsachius: Thailand
Psittacula alexandri fasciata: Thailand
Laos
Megalaima oorti nuchalis: Taiwan

Icosta (Ornithoponus) maquilingensis (Ferris).— Continued.
Maa, T. C., 1969 c.— Continued.
Gorsachius m. melanolophus: Taiwan
Arborophila crudigularis: Taiwan
Hierophasis swinhoii: Taiwan

Bambusicola thoracica sonorivox: Taiwan
Rallina eurizonoides formosana: Taiwan
Prioniturus discurus waterstradti: Philippines
Hydrocorax mindanaensis: Philippines
Haematortyx sanguiniceps: Borneo

Icosta (Ardmoeca) massonnati (Falcoz) [? n. comb.]
Maa, T. C., 1969 c
key
Syns.: Ornithoponus massonnati Falc., 1926, as n. name for Olfersia americana (misidentification) of Massonnat 1909; Lynchia massonnati: Theod. et al. 1964

Icosta (Icosta) mecorrhina (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs
key
Syns.: Lynchia mecorrhina Maa, 1964; (?) L. dioxyrhina: Falcoz 1929
Accipiter r. rartlaubi: Liberia
Lophoceros fasciatus semifasciatus: Liberia
Ceratogymna elata: Liberia
Gypohierax angolensis: Ivory Coast
Astur tonssenelii: Congo
Criniger zonurus: Congo
Ethiopia
Accipiter tachiro sparagensis: Uganda
A. r. rufiventris: Uganda

A. ovampoensis: Uganda
+cormorants (nest material): Uganda
+little egrets (nest material): Uganda
A. m. melanoleucus: Uganda
Circaetus g. gallicus: Uganda
Bycanistes bucinator: Zululand

Icosta (Gypoeca) meda (Maa) [? n. comb.] (tod of subgen.)
Maa, T. C., 1969 c, figs.
Syns.: Lynchia meda Maa, 1963; L. barbata Theod. & Oldr., 1964; L. interrupta Maa, 1964
Vultur fulvus: S. Africa
Pseudogyps africanus: Uganda
Kenya
Ps. bengalensis: India
Sarcogyps calvus: India
Neophron peronopterus ginginianus: India

Icosta (Ornithoponus) minor (Bigot) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia minor Bigot, 1858; Lynchia minor: Theod. & Oldr. 1964.--Maa 1964
Ploceus capensis: Cape Prov.
Centropus burchellii: Mozambique
passerine: Nyasaland
Tchagra senegala orientalis: Tanganyika
blue buffy finch: Kenya
Turdus libonyanus: Kenya
Oriolus monachus rolleti: Uganda
Centropus superciliosus: Uganda
Macronyx croceus: Uganda
Lagonosticta senegala: Uganda
Lanius e. exubitarius: Uganda
L. exubitarius: Uganda
Centropus superciliosus luandae: Uganda
Pyromelana orix leuconota: Ruanda
Ethiopia
Cyanomitra alinda or Batis diops: Congo
Vidua macroura: Congo
Melittophagus pusillus: Senegal
Tchagra senegala cuculatus: Morocco
Italy
Pica pica: Turkey
Passer domesticus: Sudan

Icosta nigra (Perty), 1833 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) nigra (Perty)
Maa, T. C., 1969 c, figs.
key
Syns.: Hippobosca nigra Perty, 1833; Olfersia fuscipennis Macq., 1835; (?) Ornithomya fusca "Macquart" Perch, 1838; Olfersia mexicana Mcq., 1843; Ornithomyia intertropica Wk., 1849; Olfersia macquartii Rndn., 1878; Olf. pallidilabris Rndn., 1878; Olf. obliquinervis Rndn., 1878; Ornithomyia villadae Dugés, 1887; Olfersia acarta Speis., 1902; Olf. raptatorum Lutz, 1915; Lynchia intertropica: Ferr., 1930; L. nigra: Beq., 1955

Icosta nigrita (Speiser), 1905 [? n. comb.]
Maa, T. C., 1967 a

Icosta omnisetosa n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Ornithoponus) papulata new species
Maa, T. C., 1969 c, 25, 85-87, figs. 4, 7, 17, 25, 55, 61
key
bird: Komodo I., Lesser Sunda Is., Indonesia

Icosta parallelifrons (Speiser), 1902 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) parallelifrons (Speiser)
Maa, T. C., 1969 c, figs.
key, neotype designated, description
Syns.: Olfersia parallelifrons Speis., 1902; Icosta cacatuae Maa, 1967, nom. nud.
Cacatua galerita: NW New Guinea; NE New Guinea; SE New Guinea; Australia
C. galerita triton: NE New Guinea
cockatoo: SE New Guinea

Icosta (Ornithoponus) paramonovi new species
Maa, T. C., 1969 c, 25, 85, figs. 7, 57, 60
key
Cacatua r. roseicapilla: Australia ("S. Australia"; 3 km N of Wilpena Pound, N. Flinders Range, S. Australia; nr Deneliquin, N. S. Wales)

Icosta (Rhyponotum) pilosa (Macquart) [? n. comb.] (tod of subgen.)
Maa, T. C., 1969 c, figs.
Syns.: Olfersia pilosa Mcq., 1843; Lynchia pilosa: Beq. 1945.--Maa 1964
Lissotis melanogaster: Congo; Kenya
Sudan
Choriotis kori: Kenya; S. Africa
Uganda
Pterocles bicinctus: S. Africa
Afrotis atra: S. Africa
Choriotis kori struthiunculus: S. Africa

Icosta plana (Walker), 1861 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) plana (Walker)
Maa, T. C., 1969 c, figs.
key, description
Syns.: Ornithomyia plana Wk., 1861; Olfersia papuana Rndn., 1878
Paradisaea m. minor: NW New Guinea
Pitta erythrogaster macklotii: NW New Guinea
Pitohui kirhocephalus: NW New Guinea
P. ferrugineus: NW New Guinea
Cracticus cassicus: NW New Guinea; NE New Guinea
C. quoyi: NW New Guinea
corvid: SW New Guinea
bird-of-paradise: NE New Guinea; SE New Guinea
Paradisaea raggiana: NE New Guinea
Ailuroedus buccoides: NE New Guinea

Icosta (Icosta) plana (Walker).— Continued.
Maa, T. C., 1969 c, figs.— Continued.

Pachycephalopsis poliosoma: NE New Guinea
Oriolus szalayi: NE New Guinea
Ailuroedus crassirostris: SE New Guinea
Cracticus sp.: SE New Guinea
dove: SE New Guinea
bird: SE New Guinea
Trichoglossus haematodus: SE New Guinea

Icosta (Ornithoponus) plaumanni (Bequaert) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia plaumanni Beq., 1943

Icosta (Icosta) recessa (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs.
key, description
Syn.: Lynchia recessa Maa, 1964
Centropus superciliosus; Clamator caffer; Cent. superciliosus luandae; Cent. monachus fischeri: all from Uganda

Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syns.: (?) Ornithomya fusca "Macquart" Perch., 1838; Olfersia fusca Mcq., 1845; Ornithomyia rufiventris Bigot, 1885; Olfersia wolcotti Swenk, 1916; Lynchia wolcotti: Beq., 1955
Surinam

Icosta samoana (Ferris), 1927 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) samoana (Ferris)
Maa, T. C., 1969 c, figs.
key, description
Syn.: Lynchia samoana Ferr., 1927
Turdus poliocephalus: Samoa

Icosta (Ardmoeca) schoutedeni (Bequaert) [? n. comb.]
Maa, T. C., 1969 c, fig.
key
Syn.: Lynchia schoutedeni Beq., 1945, as n. sp., actually n. name for L. palustris (misidentification) of Beq. 1933
cormorant: Ruanda
Pelecanus onocrotalus: Ruanda
Uganda

Icosta schoutedeni (Bequaert)
Doszhanov, T. N., 1970 b
Pelecanus crispus: Kazakhstan

Icosta sensilis n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Ornithoponus) sensilis new species
Maa, T. C., 1969 c, 25

Icosta (Ornithoponus) sensilis reducta new subspecies
Maa, T. C., 1969 c, 25, 76, figs. 7, 50
key
Corvus macrorhynchos: Manjri Farm, Poona, W. Ghats, India
C. splendens: Bombay Rd, Poona, India

Icosta sensilis reducta Maa, 1969
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Lanius excubitor: western Himalayan districts, India

Icosta (Ornithoponus) sensilis sensilis new species
Maa, T. C., 1969 c, 25, 74-76, figs. 5, 19, 27, 48, 51, 52, 146
key
Lanius: E. Pakistan
Centropus b. bengalensis: Burma
C. s. sinensis: Burma
Ploceus philippinus: Thailand
Centropus toulou: Thailand; Philippines
Motacilla alba: Thailand
Centropus bengalensis: Thailand; Malaya
Pycnonotus goiavier: Malaya; Philippines
Centropus sinensis: Malaya
C. bengalensis javanicus: Malaya
Ploceus philippinus fortunatus: Malaya

Acrocephalus arundinaceus: Malaya
Hirundo tahitica: Malaya
Lanius cristatus: Malaya
Rhipidura javanica nigritorquis: Philippines
Brachypteryx montana: Philippines
Megalurus palustris forbesi: Philippines
Lanius schach nasutus: Philippines
Centropus viridis: Philippines

Icosta simplex (Walker), 1861 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) simplex (Walker)
Maa, T. C., 1969 c, figs.
key
Syn.: Ornithomyia simplex Wk., 1861
Goura: NW New Guinea
ground dove: NW New Guinea
Megapodius freycinet: NW New Guinea
Talegalla cuvieri: NW New Guinea
Aepypodius arfakianus: NE New Guinea
Centropus m. menbeki: NE New Guinea
Goura scheepmakeri: SE New Guinea
Talegalla fuscirostris: SE New Guinea
Ducula pinon: SE New Guinea

Icosta (Icosta) spinosa new species
Maa, T. C., 1969 c, 25, 132-133, figs. 10, 12, 63, 64, 81, 114
key
Anthracoceros albirostris: Thateng, Bolovens Plateau, Laos
A. malabaricus: Chaiyaphum, Pookhiew, Bamnapoo, Thailand

Icosta (Icosta) subdentata new species
Maa, T. C., 1969 c, 25, 120-121, figs. 5-7, 9, 63, 64, 82, 104
key
Guttera edouardi setsmithi: Budongo Forest, Bungoro, Uganda
Musophaga rossae: Entebbe, Uganda

Icosta suvaensis (Bequaert), 1941 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Ornithoponus) suvaensis (Bequaert)
Maa, T. C., 1969 c, figs.
key, description
Syn.: Lynchia suvaensis Beq., 1941
hawk; parrot: all from Fiji

Icosta (Icosta) tarsata new species
Maa, T. C., 1969 c, 25, 103-104, figs. 5-7, 10, 12, 63, 64, 83, 91-93
key
Myiophoneus caeruleus temminckii: Thailand (Chiengmai, Doi Inthanon)
M. caeruleus eugenei: Thailand (Loei, Thali, Ban Muangkhai)

Icosta (Ornithoponus) tripelta (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia tripelta Maa, 1964

Icosta trita (Speiser), 1905 [? n. comb.]
Maa, T. C., 1967 a

Icosta (Icosta) trita (Speiser)
Maa, T. C., 1969 c, figs.
key, description
Syn.: Olfersia trita Speis., 1905
Megalaima a. asiatica: Burma
M. zeylanica hodgsoni: Burma; Thailand
M. incognita elbeli: Thailand
Pycnonotus: Vietnam
M. oorti nuchalis: Taiwan

Icosta tuberculata (Ferris), 1927 [? n. comb.]
Maa, T. C., 1967 a

Icosta wenzeli n. sp. [nomen nudum]
Maa, T. C., 1967 a, 269

Icosta (Icosta) wenzeli new species
Maa, T. C., 1969 c, 25, 97-99, figs. 5-7, 9, 10, 12, 63, 64, 85, 86, 135
key
Tanygnathus lucionensis talautensis: Philippines (Leyte I., Tambi Burauen, Mt Lobi Range; Leyte I., Paniniklan, Mt Kabalanti-An, Mahaplag)
T. sumatranus everetti: Philippines (Balang-Balang, Mt Hilong-Hilong, Cabadbaran, Agusan Prov., Mindanao)
Buceros hydrocorax mindanaensis: Philippines (Maco, Tagum, Davao Prov., Mindanao, nr sea level)
Centropus sinensis bubutus: Philippines (Puerto Princesa, Palawan, nr sea level)
Corvus enca pusillus: Philippines (Puerto Princesa, Palawan, nr sea level)

Icosta (Ornithoponus) zumpti (Maa) [? n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia zumpti Maa, 1964
Corythaeola cristata: Cameroons; Uganda
Ethiopia
Musophaga rossae: Kenya; Uganda
Apus aequatoralis: Kenya
owl: Kenya; Nyasaland
Tauraco: Kenya
Tauraco agur: Kenya
Guttera edouardi setsmithi: Uganda
hawk: Nyasaland
Falco: Nyasaland
Lophaetus occipitalis: S. Africa
Accipiter rufiventris: Congo

Intercutestrix Brennan & Yunker, 1966
Brennan, J. M.; and Reed, J. T., 1974 a
redescription, key to larvae
includes: I. tryssa; I. incomitata sp. n.; I. exigua sp. n.; I. pisinna sp. n.; I. mondolfii

Intercutestrix exigua sp. n.
Brennan, J. M.; and Reed, J. T., 1974 a, 185, 187, figs. 6-9
key
Proechimys semispinosus: Barinas, 2 km SW Altamira (La Vega del Rio Santo Domingo), Venezuela
Sigmodon hispidus: Carabobo, 1 km SW Montalban (El Rosario): Venezuela

Intercutestrix incomitata sp. n.
Brennan, J. M.; and Reed, J. T., 1974 a, 185, 187, fig. 4
key
Hoplomys gymnurus: Colombia, Cauca, Rio Saija

Intercutestrix mondolfii Brennan & Yunker, 1969
Brennan, J. M.; and Reed, J. T., 1974 a, fig.
key

Intercutestrix pisinna sp. n.
Brennan, J. M.; and Reed, J. T., 1974 a, 185, 187, fig. 5
key
Proechimys guyannensis: T. F. Amazonas, Rio Manapiare, San Juan, Venezuela

Intercutestrix tryssa (Brennan & Jones)
Brennan, J. M.; and Reed, J. T., 1974 a, figs.
key

Iphidosoma sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis: Armenian SSR

Iphidosoma fimetaria (Müll.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Iphidosoma ovatum (Berl.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Irona far
Thampy, D.M.; and John, P.A., 1974 a, figs.
sequence of changes in primary and secondary sexual characters during sex-reversal synchronized with degeneration of androgenic gland
Hemirhamphus far (opercular cavity)

Ischnocera
Paz Martin, M.[a], 1975 a
Mallophaga, includes: Trichodectidae; Philopteridae

Ischnopsyllidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera

Ischnopsyllus consimilis (Wahlgren)
Haas, G.E.; and Tomich, P.Q., 1973 a
Pipistrellus kuhli kuhli: Egypt

Ischnopsyllus hexactenus Kol., 1857
Avetisian, G. A., 1970 a
[Plecotus auritus]: Armenian SSR

Ischnopsyllus hexactenus (Kolenati)
Fairley, J. S., 1971 a
bat: Ireland

Ischnopsyllus (Hexactenopsylla) hexactenus (Kolenati, 1856)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Plecotus auritus: Western Himalayas, India

Ischnopsyllus hexactenus
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Ischnopsyllus (Hexactenopsylla) indicus (Jordan, 1931)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Nyctalus leisleri; Pipistrellus babu: all from Western Himalayas, India

Ischnopsyllus indicus
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Ischnopsyllus octactenus (Kolenati)
Fairley, J. S., 1971 a
Pipistrellus pipistrellus: Ireland

Ischyropoda frontalis (Banks, 1910) n. comb.
Radovsky, F. J., 1969 a
Syns.: Gamasus frontalis Banks; Androlaelaps sinuosa Furman, 1954

Isocyamus delphinii (Guérin-Méneville, 1836)
Stock, J. H., 1973 c, figs.
Syn.: Cyamus globicipitis Lütken, 1873
Phocoena phocoena (wounds, mouth, genital aperture, implantation of pectoral fins): Province of North-Holland and province of Zeeland, Netherlands

Ispidectes Fain, 1967
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Ixobioides
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Ixodes
Michalko, J., 1967 a
vegetation types, favorable biotope for circulation of tick vectors of encephalitis virus: Tribec and Hronsky Inovec Mountains, Czechoslovakia

Ixodes Latreille
Roberts, F. H. S., 1970 a
Ixodidae, key, key to species, definition
includes subgen.: Ceratixodes Neumann; Sternalixodes; Exopalpiger Schulze; Endopalpiger Schulze; Ixodes s. str.; Lepidixodes Schulze

Ixodes
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Ixodes Latreille, 1795
Wilson, N. A., 1967 e
key to Antarctic species; includes: Ixodes auritulus Neumann 1904; I. uriae White, 1852

Ixodes Latreille, 1795
Yamaguti, N.; et al., 1971 a
key to species, males and females: Japan; Korea; Ryukyu Islands

Ixodes s. str.
Roberts, F. H. S., 1970 a
subgenus of Ixodes

Ixodes sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Ixodes spp.
Burgdorfer, W.; Cooney, J.C.; and Thomas, L.A., 1974 a
incidence survey, ticks as potential vectors of Francisella and Rickettsia, outdoor recreation area, negative findings
Sylvilagus floridanus; Urocyon cinereoargenteus; Procyon lotor; Mephitis mephitis: all from Land between the Lakes

Ixodes [sp.]
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Talpa europaea: Tribec Mountain Range, Czechoslovakia

Ixodes sp.
Hoogstraal, H., 1970 d
human: Nepal

Ixodes sp. Asamuma & Sekikawa, 1952
Ono, Z., 1966 c, fig.
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; Apodemus argenteus; Clethrionomys rutilus mikado: all from Japan

Ixodes sp. NB (nymph)
Ono, Z., 1966 c, fig.
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu: all from Japan

Ixodes sp. 7
Ono, Z., 1966 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; Apodemus argenteus; Clethrionomys rutilus mikado: all from Japan

Ixodes sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Tatera indica; Suncus murinus; Bandicota sp.; Mus sp.; Rattus rattus rufescens; Funambulus tristriatus tristriatus; Rattus blanfordi; Rattus rattus wroughtoni: all from Mysore State, India

Ixodes sp. near radfordi
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Herpestes edwardsii: Mysore State, India

Ixodes sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Ixodes sp.
Rao, T. R.; et al., 1973 a
sheep; goat; mouse-hare; mammals: all from Western Himalayas

Ixodes (Sternalixodes) spp.
Roberts, F. H. S., 1970 a
Acanthiza pusilla: south-east South Australia; south-east Victoria
A. reguloides: south-east South Australia
Sericornis frontalis: Australian Capital Territory; New South Wales; south-east Victoria
Menura novaehollandiae: Australian Capital Territory
Meliornis novaehollandiae: New South Wales; Tasmania
Meliphaga chrysops: New South Wales; south-east Victoria
Colluricincla harmonica: New South Wales; Tasmania
Meliphaga lewini: New South Wales
Colluricincla megarhyncha: "
Isoodon obesulus: Tasmania; south-east Victoria

Perameles gunii; Thylogale billardieri; Potorous tridactylus; Bettongia giamardi cuniculus; Dasyurus maculatus; Trichosurus vulpecula fuliginosa; Pseudomys higginsi; Rattus rattus; R. norvegicus; Mus musculus; Sericornis humilis; Cracticus torquatus; Sturnus vulgaris; Petroica phoenicia; Petrochelidon nigricans: all from Tasmania
Rattus fuscipes assimilis; Canis familiaris; Strepera fuliginosa; Acanthorhynchus tenuirostris: all from south-east Victoria
Rattus lutreolus: Tasmania; south-east Victoria

Ixodes sp. 1 Asamuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of Ixodes turdus Nakatsuji, 1942

Ixodes sp. 2 and sp. 54 Asamuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of I. persulcatus Schulze, 1930

Ixodes sp. 3 and sp. 61 Asanuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of Ixodes angustus Neumann, 1899

Ixodes sp. 4, 51 and sp. 101 Asanuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of Ixodes granulatus Supino, 1897

Ixodes sp. 6 and sp. 52 Asanuma and Sekikawa, 1952
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes sp. LA and NA Ono, 1962
Yamaguti, N.; et al., 1971 a
as syn. of I. nipponensis Kitaoka and Saito, 1967

Ixodes acutitarsus (Karsch)
Hoogstraal, H., 1970 d
humans: Darjeeling, Himalaya, India; Burma; Nepal

Ixodes acutitarsus (Karsch, 1880)
Kitaoka, S.; Morii, T.; and Fujisaki, K., 1975 a
laboratory culture, growth curves and body weight in developmental stage, egg output
rabbit (exper.)

Ixodes acutitarsus
Rao, T. R.; et al., 1973 a
yak; cattle; goat: all from Western Himalayas

Ixodes acutitarsus (Karsch 1880)
Varma, R. N.; and Mahadevan, B., 1970 a
sheep; cattle; flag dragging: all from Sikkim

Ixodes acutitarsus (Karsch)
Yamaguti, N.; et al., 1971 a, fig.
key, synonymy, diagnosis
cattle; man; Capricornis crispus; serow; dog: all from Japan

Ixodes (Ixodiopsis) angustus Neumann, 1899
Filippova, N. A., 1967 a, figs.
redescription, key

Ixodes angustus Newmann, 1899
Ono, Z., 1966 c
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu: all from Japan

Ixodes angustus Neumann, 1899
Yamaguti, N.; et al., 1971 a, figs.
Syn.: Ixodes sp. 3 and sp. 61 Asanuma and Sekikawa, 1952
key, diagnosis
Clethrionomys rufocanus bedfordiae; C. rutilus; Apodemus speciosus ainu; A. argenteus hokkaidi: all from Japan

Ixodes (Exopalpiger) antechini Roberts, 1960
Roberts, F. H. S., 1970 a, figs.
key, description
Antechinus swainsonii mimetes; A. m. maritimus; A. stuartii; Sminthopsis murina; S. crassicaudata; Pachyptila turtur: all from Australia

Ixodes apronophorus
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Microtus arvalis: Tribec Mountain Range, Czechoslovakia

Ixodes arboricola
Ferianc, O.; and Lichard, M., 1967 a
importance of bird hosts in tick ecology, seasonal variation of phoretic, topic, and trophic relationships
Phoenicurus phoenicurus; Ficedula albicollis; Parus cristatus; P. caeruleus; P. major; Sitta europaea; Certhia familiaris; Sturnus vulgaris: all from Czechoslovakia

Ixodes arboricola Schulze et Schlottke
Sixl, W., 1971 b, figs.
synonymy, description
Parus major; P. ater; P. montanus; Sitta europaea; Ficedula albicollis; Sturnus vulgaris;+Picus conus (nest);+Strix aluco (nest);+Upupa epops (nest): all from Austria

Ixodes arboricola Schulze & Schlottke 1929
Sixl, W., 1971 d
synonymy
Sitta europaea: Steiermark

Ixodes arboricola Schulze et Schlottke 1929
Sixl, W.; and Reich, M., 1971 a
Parus major (Augenlid, Hals, Schnabelansatz): Steiermark

Ixodes arboricola domesticus
Sixl, W., 1971 d
as syn. of I. ricinus Linné 1746

Ixodes arboricola muscicapae
Sixl, W., 1971 d
as syn. of I. ricinus Linné 1746

Ixodes areolaris
Sixl, W., 1971 d
as syn. of I. ricinus Linné 1746

Ixodes asanumai sp. n.
Kitaoka, S., 1973 a, 137-141, figs. 1-12
Canis familiaris: Ankyaba, Kakeroma Island, Japan
Takydromus tachydromoides: Miyake Island, Tokyo Prefecture

Ixodes auriculaelongae
Jooste, K. F., 1969 a
rodents: Mazoe valley, Rhodesia

Ixodes (Ixodes s. str.) auritulus Neumann, 1904
Roberts, F. H. S., 1970 a, figs.
key, description
Strepera fuliginosa; Sericornis humilis: all from Tasmania

Ixodes auritulus Neumann, 1904
Wilson, N. A., 1967 e, figs.
synonymy, diagnosis, key: Antarctic

Ixodes auritulus Zumpt 1952
Wilson, N. A., 1970 d
as syn. of I. kerguelenensis André and Colas-Belcour

Ixodes (Endopalpiger) australiensis Neumann, 1904
Roberts, F. H. S., 1970 a, figs.
key, description
Bettongia lesueuri; B. penicillata; Setonix brachyurus kangaroo; Bos taurus; Homo sapiens; Canis familiaris; Canis sp.: all from Western Australia
Potorous tridactylus: Tasmania

Ixodes canisuga
Peirce, M. A., 1974 a
possible vector, piroplasmosis
Meles meles: Cornwell

Ixodes canisuga Johnston 1849
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Meles meles: Austria

Ixodes canisuga kerguelenensis André & Colas-Belcour, 1942
Wilson, N. A., 1970 d
as syn. of I. kerguelenensis André and Colas-Belcour

Ixodes carinatus Kishida, 1930
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes cavipalpus
Jooste, K. F., 1969 a
domestic animals: Rhodesia

Ixodes ceylonensis
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Ixodes ceylonensis
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Ixodes ceylonensis
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Golunda ellioti; Felis bengalensis; Suncus murinus; Bandicota sp.; Mus sp.; Rattus rattus rufescens; Funambulus tristriatus tristriatus; Rattus blanfordi; Rattus rattus wroughtoni; Felis chaus: all from Mysore State, India

Ixodes ceylonensis
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Ixodes ceylonensis
Singh, K.R.P.; Goverdhan, M.K.; and Rao, T.R., 1968 a
successful experimental transmission of Kyasanur Forest disease virus

Ixodes (Sternalixodes) confusus Roberts, 1960
Roberts, F. H. S., 1970 a, figs.
key, description, syn.: I. cordifer: Roberts, 1955
cattle: New Guinea

Ixodes cookei
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreation area, seasonal distribution
Sylvilagus floridanus; Urocyon cinereoargenteus; Procyon lotor; Mephitis mephitis: all from Land between the Lakes

Ixodes cookei Packard
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Ixodes (Sternalixodes) cordifer Neumann, 1908
Roberts, F. H. S., 1970 a, figs.
key, description
Phalanger sp.: New Guinea
P. orientalis peninsulae: north Queensland

Ixodes cordifer: Roberts, 1955
Roberts, F.H.S., 1970 a
as syn. of Ixodes (Sternalixodes) confusus Roberts, 1960

Ixodes cornuatus
Mason, R. W.; Kemp, D. H.; and King, S. J., 1974 a
paralysis in cat: northern Tasmania

Ixodes (Sternalixodes) cornuatus Roberts, 1960
Roberts, F. H. S., 1970 a, figs.
key, description
Bos taurus; Homo sapiens; Macropus robustus; Phascolactos cinereus: all from Australia

Ixodes crenulatus Koch, 1844
Sonenshinë, D. E.; Kohls, G. M.; and Clifford, C. M., 1969 a, figs.
redescriptions of male, female, nymph, larva; morphological variations
Syn.: Ixodes kaiseri Arthur, 1957
Marmota baibacina: Kazakstan
host unknown: Kirgizia
Sturnus vulgaris humii: Kashmir State, India
Vulpes vulpes: Afghanistan; Lebanon
Meles meles: Lebanon
Erinaceus europeus: Lebanon
Hystrix indica: Lebanon
Vulpes vulpes aegyptica: Egypt
Felis sp.: Egypt
Vulpes sp.: Egypt
fox: Egypt
Vulpes vulpes niloticus: Egypt
Hemiechinus auritus libycus: Egypt

Ixodes cumulatimpunctatum
Jooste, K. F., 1969 a
Rhodesia

Ixodes daveyi Nuttal
Keirans, J. E.; Backhurst, G. C.; and Clifford, C. M., 1972 a, figs.
Tauraco hartlaubi: Kaibibich, Kenya
description of male

Ixodes decorosus L. Koch, 1867
Roberts, F. H. S., 1970 a
as syn. of Aponomma undatum (Fabricius)

Ixodes dentatus
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Ixodes dentatus
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreation area, seasonal distribution
Sylvilagus floridanus; Procyon lotor: all from Land between the Lakes

Ixodes dentatus Marx
Snetsinger, R.; Bordner, D.; and Luke, J.E., 1970 a
fall migrating birds, incidence: Island Beach State Park, New Jersey

Ixodes diversicoxalis Kirschenblatt, 1936
Cwilich, R.; et al., 1967 a
as syn. of Ixodes redikorzevi Olenev. 1924

Ixodes elongatus
Jooste, K. F., 1969 a
rodents: Bulawayo area, Rhodesia

Ixodes (Ixodes s. str.) eudyptidis Maskell, 1885
Roberts, F. H. S., 1970 a, figs.
key, description
Larus novaehollandiae: Tasmania

Ixodes ?eudyptidis Maskell 1885
Roberts, F. H. S., 1970 a
Sula bassana serrator: Bass Strait
Tyto novaehollandiae castanops: Tasmania

Ixodes eudyptidis var. signata: Neumann, 1904
Yamaguti, N.; et al., 1971 a
as syn. of I. signatus Birula, 1895

Ixodes eudyptidis signatus: Neumann, 1911
Yamaguti, N.; et al., 1971 a
as syn. of I. signatus Birula, 1895

Ixodes (Exopalpiger) fecialis Warburton and Nuttall, 1909
Roberts, F. H. S., 1970 a, figs.
key, description
Dasyurus maculatus; Antechinus s. swainsonii; A. bellus; A. stuartii; Sminthopsis murina; Trichosurus sp.; Macropus sp.; Melomys cervinipes; Rattus culmorum; R. lutreolus; R. fuscipes greyii; Perameles nasuta: all from Australia

Ixodes frequens Ogura and Takada, 1927
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes geoemydae Cantor, 1847
Yamaguti, N.; et al., 1971 a
as syn. of Amblyomma geoemydae (Cantor, 1847)

Ixodes granulatus Supino
Hoogstraal, H.; et al., 1972 b
Echinosorex gymnurus; Rattus sabanus; R. muelleri: all from Gunong Benom, Malaya

Ixodes granulatus
Rao, T. R.; et al., 1973 a
mammals: Western Himalayas

Ixodes granulatus Supino, 1897
Yamaguti, N.; et al., 1971 a, figs.
Syn.: Ixodes sp. 4, 51 and sp. 101 Asanuma and Sekikawa, 1952
key, diagnosis
Rattus rattus: Ryukyu Islands; Japan
Suncus murinus riukiuanus: Ryukyu Islands
Rattus sp.: Ryukyu Islands
rat: Ryukyu Islands
Rattus norvegicus: Japan; Ryukyu Islands
Apodemus speciosus: Japan
dog; cat: all from Japan
Suncus murinus: Ryukyu Islands
Turdus celaenopus celaenopus: Japan
Apodemus agrarius ssp.: Korea

Ixodes happinus: Keegan and Toshioka, 1957
Yamaguti, N.; et al., 1971 a
as syn. of Ixodes acutitarsus (Karsch)

Ixodes hexagonus
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Erinaceus roumanicus: Tribec Mountain Range, Czechoslovakia

Ixodes hexagonus
Kozuch, O.; et al., 1967 c
tick infestation of small rodents and hedgehogs in a natural focus of tick-borne encephalitis: Tribec Mountains, Czechoslovakia

Ixodes hexagonus Leach, 1815
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a
distribution, laboratory rearing
Vulpes vulpes; Meles meles; dog; +Erinaceus roumanicus: all from Czechoslovakia

Ixodes hexagonus
Peirce, M. A., 1974 a
possible vector, piroplasmosis
Meles meles: Cornwell

Ixodes hexagonus
Simon, P. H.; Rancien, P.; and Euzeby, J., 1974 a
cattle, rare: France

Ixodes hexagonus Leach 1815
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Erinaceus roumanicus: Austria

Ixodes himalayensis
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas

Ixodes (Sternalixodes) hirsti Hassall, 1931
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
Trichosurus caninus: Allambee (Australia)
Macropus giganteus: Sperm Whale Head (Australia)
Potorous tridactylus: Forrest (Australia)
Wallabia bicolor: San Remo (Victoria)
Rattus rattus: Deviot (Australia)
Felis catus: New South Wales
Phascolarctos cinereus: Kangaroo I. (South Australia)

Ixodes hirsutus Birula, 1895
Wilson, N. A., 1967 e
as syn. of Ixodes uriae White, 1852

Ixodes holocyclus Neumann
Binnington, K. C., 1972 a, fig.
probable photoreceptors, distribution, morphology

Ixodes holocyclus Neumann
Binnington, K.C., 1975 a
coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis

Ixodes holocyclus Neumann
Doube, B. M., 1974 a, figs.
gynandromorph, description
Isodon macrourus

Ixodes holocyclus
Doube, B. M., 1975 b
cattle, paralysis chiefly in young calves and unexposed cattle, number of ticks required to paralyse cattle, various ways of reducing incidence
Isoodon macrourus; Perameles nasuta; Melomys; Rattus spp.; Trichosurus vulpecula; T. caninus; Potorous tridactylus; Felis catus; birds, reptiles: all from Australia

Ixodes holocyclus Neumann
Doube, B. M.; and Kemp, D. H., 1975 a
paralysis in calves, protection following previous exposure

Ixodes holocyclus
Hutton, J. B., 1974 a, fig.
paralysis, dog: New Zealand, imported from Sydney

Ixodes (Sternalixodes) holocyclus Neumann, 1899
Roberts, F. H. S., 1970 a, figs.
key, description
Tachyglossus aculeatus; Sminthopsis murina; Isoodon macrourus; Trichosurus caninus; T. vulpecula johnstonii; Aepyprymnus rufescens; Thylogale stigmatica; Wallabia dorsalis; W. rufogrisea; Rattus sordidus; R. culmorum; Mus musculus; Gymnorhina tibicen: all from Australia

Ixodes holocyclus
Sutherst, R. W.; and Moorhouse, D. E., 1972 a
seasonal incidence, cattle: southeastern Queensland

Ixodes hungaricus Karpelles (1893)
Gina, A., 1973 a
as syn. of Dermacentor marginatus Sulzer (1776)

Ixodes (Endopalpiger) hydromyidis Swan, 1931
Roberts, F. H. S., 1970 a, figs.
key, description
Rattus fuscipes: south-western Western Australia

Ixodes hydrosauri Denny, 1843
Roberts, F. H. S., 1970 a
as syn. of Aponomma hydrosauri (Denny)

Ixodes japonensis Newmann, 1904
Ono, Z., 1966 c
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus argenteus; A. speciosus ainu; Mus molossinus; Rattus norvegicus: all from Japan

Ixodes japonensis
Srivastava, S.P?; and Wattal, B.L., 1970 a
cow; sheep; goat: all from Dharamsala, India

Ixodes japonensis (Neumann 1904)
Varma, R. N.; and Mahadevan, B., 1970 a
flag dragging: India and Sikkim
cattle: Sikkim
sheep: Sikkim

Ixodes japonensis Neumann, 1904
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes kaiseri Arthur, 1957
Sonenshine, D. E.; Kohls, G. M.; and Clifford, C. M., 1969 a
as syn. of Ixodes crenulatus Koch, 1844

Ixodes kaschmiricus
Rao, T. R.; et al., 1973 a
sheep; goat; rodent; cattle; lizard: all from Western Himalayas

Ixodes kaschmiricus (Pomerantzev 1948)
Varma, R. N.; and Mahadevan, B., 1970 a
cow: Sikkim

Ixodes kerguelenensis André and Colas-Belcour
Wilson, N. A., 1970 d, figs.
key, synonymy, description
Pelecanoides georgicus: Crozet Island; Heard Island
Pachyptila desolata: Heard Island
+Procellaria aequinoctialis (nest): South Georgia

Ixodes kingi Bishopp
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus townsendi mollis; Ammospermophilus l. leucurus: all from western Utah

Ixodes kingi
Oliver, J. H. (jr.); et al., 1974 a
eastern and western races, comparison of chromosomes, time of maturation, and sex-determining mechanisms

Ixodes kingi Bishopp
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Ixodes (Ixodes s. str.) kohlsi Arthur, 1955
Roberts, F. H. S., 1970 a, figs.
key, description
Sterna nereis; Sula bassana serrator; Homo sapiens: all from Australia

Ixodes (Lepidixodes) kopsteini Oudemans, 1925
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
bat: Suanibu, Australia
Tadarida sp.: Korogo, Sepik River, Australia
Nyctophilus sp.: Kundagai, Sepik River, Australia
Tadarida colonicus: Northern Territory, Australia

Ixodes lemuris Arthur, 1957
Uilenberg, G.; Blancou, J.; and Andrianjafy, G., 1972 a
Rattus rattus: Madagascar

Ixodes lividus Koch 1844
Sixl, W.; Riedl, H.; and Sehmeller, E., 1971 a
Austria

Ixodes lividus C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis
Delichon urbica dasypus; Riparia riparia ijimae: all from Japan

Ixodes marmotae Cooley and Kohls
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus; S. l. lateralis: all from western Utah

Ixodes minutae
Jooste, K. F., 1969 a
rodents: Salisbury area, Rhodesia

Ixodes monospinosus Saito, 1967
Yamaguti, N.; et al., 1971 a, fig.
key, diagnosis
man: Japan

Ixodes (Sternalixodes) myrmecobii Roberts, 1962
Roberts, F.H.S., 1970 a, figs.
key, description
Equus caballus; Canis familiaris; Bettongia penicillata: all from Western Australia

Ixodes nairobiensis
Jooste, K. F., 1969 a
carnivores; rodents: all from Rhodesia

Ixodes nipponensis Kitaoka and Saito, 1967
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis, laboratory life cycle
cattle; Cervus nippon; dog; Lepus brachyurus angustidens; horse; badger; weasel; small rodents; birds; Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus; shrew; man; hare: all from Japan
rabbits (exper.)

Ixodes (Ixodes s. str.) ornithorhynchi Lucas, 1845
Roberts, F. H. S., 1970 a, figs.
key, description
Ornithorhynchus anatinus: south-eastern Queensland; New South Wales; Australian Capital Territory; Victoria; Wangaratta; South Australia; Tasmania
Scincidae "blue tongue lizard": Hobart, Tasmania

Ixodes ovatus Neumann (=I. japonensis Neumann)
Hoogstraal, H., 1970 d
humans: Tibet; Burma; Nepal

Ixodes ovatus
Ono, A., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Ixodes ovatus
Rao, T. R.; et al., 1973 a
yak; cattle; goat; sheep; dog; mammals: all from Western Himalayas

Ixodes ovatus
Sixl, W., 1971 d
as syn. of I. ricinus Linné 1746

Ixodes ovatus Neumann, 1899
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
cattle; horse; dog; hare; human; cat; Lepus brachyurus angustidens; Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae; Mustela sibirica itatsi; Nyctereutes procyonoides viverrinus; Mogera wogura wogura; Lepus brachyurus lyoni; Microtus montebelli; M. montebelli brevicorpus; Apodemus speciosus sadoensis; Crocidura dsinezumi; rodents; shrew; Apodemus argenteus; Eothenomys smithi; Mus musculus; Rattus norvegicus; Lepus brachyurus brachyurus; Clethrionomys rutilus mikado; Apodemus speciosus: all from Japan

?Ixodes ovatus Neumann, 1899 (in part)
Yamaguti, N.; et al., 1971 a
as syn. of I. nipponensis Kitaoka and Saito, 1967

Ixodes pacificus Cooley and Kohls
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 218
Odocoileus hemionus columbianus: Hastings Reservation, California

Ixodes parvirostris Neumann, 1901
Yamaguti, N.; et al., 1971 a
as syn. of I. signatus Birula, 1895

Ixodes pavlovskyi
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia

Ixodes percavatus Andrć, 1947
Wilson, N. A., 1970 d
as syn. of I. kerguelenensis Andrć and Colas-Belcour

Ixodes persulcatus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Ixodes persulcatus
Blaskovic, D., 1967 a
vector, Russian spring-summer encephalitis, distribution

Ixodes persulcatus
Korenberg, E. I.; et al., 1975 a
vector, tick-borne encephalitis virus
Cervus elaphus: Maiminsk region, Gorno-Altai Autonomous oblast

Ixodes persulcatus
Neitz, W. O., 1966 a
vector of Far East Russian encephalitis, sheep, goats, cattle, man, rodents and lizard: USSR

Ixodes persulcatus
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia

Ixodes persulcatus Shulze, 1930
Ono, Z., 1966 c, fig.
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus: all from Japan

Ixodes persulcatus
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Ixodes persulcatus
Panfilova, I. M.; and Uspenskii, I. V., 1975 a
reaction to light after treatment with DDT

Ixodes persulcatus Schulze, 1930
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
cattle; horse; Ursus arctos yesoensis; dog; man; Lepus brachyurus brachyurus; weasel; Lepus brachyurus lyoni; Nyctereutes procyonoides; Microtus montebelli brevicorpus; Apodemus speciosus sadoensis; Rattus norvegicus; Crocidura dsinezumi; Phasianus colchicus robustipes; rodents; shrew; Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus hokkaidi; Mus musculus yesonis; Apodemus argenteus; A. speciosus; Eothenomys smithi; Clethrionomys rufocanus; hare; deer; fox; roe-deer & leopard (from zoo?); marten; hedgehog; sheep; goat; Lepus brachyurus angustidens: all from Japan

?Ixodes persulcatus: Morél, 1963
Yamaguti, N.; et al., 1971 a
as syn. of I. nipponensis Kitaoka and Saito, 1967

Ixodes persulcatus persulcatus: Keegan and Toshioka, 1957 (in part)
Yamaguti, N.; et al., 1971 a
as syn. of I. nipponensis Kitaoka and Saito, 1967

?Ixodes persulcatus persulcatus: Saito, 1958 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of I. nipponensis Kitaoka and Saito, 1967 [sic, as presented by Yamaguti; et al.]

?Ixodes persulcatus persulcatus: Saito, 1958 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of I. persulcatus Schulze, 1930 [sic, as presented by Yamaguti; et al.]

Ixodes persulcatus persulcatus Schulze, 1930
Yamaguti, N.; et al., 1971 a
as syn. of I. persulcatus Schulze, 1930

Ixodes petauristae
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Ixodes petauristae
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents, and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Ixodes petauristae Warburton, 1933
Boshell-M., J.; and Rajagopalan, P. K., 1968 b
successful experimental transmission of Kyasanur Forest disease virus

Ixodes petauristae
Rajagopalan, P. K., 1963 b
laboratory rearing in moist environment and with natural hosts for feeding

Ixodes petauristae
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Petaurista p. philippensis; Rattus rattus wroughtoni; Rattus blanfordi; Funambulus tristriatus tristriatus; Rattus rattus rufescens; Mus sp.; Suncus murinus; Vandeleuria oleracea; Panthera pardus; Ratufa indica; Axis axis; Tragulus meminna; Cuon alpinus: all from Mysore State, India

Ixodes petauristae
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Ixodes petauristae
Singh, K.R.P.; Goverdhan, M.K.; and Bhat, H.R., 1968 a
successful experimental transovarial transmission of Kyasanur Forest disease virus

Ixodes petauristae
Singh, K.R.P.; Goverdhan, M.K.; and Rao, T.R., 1968 a
successful experimental transmission of Kyasanur Forest disease virus

Ixodes philipi Keirans and Kohls, 1970
Yamaguti, N.; et al., 1971 a, fig.
key, diagnosis
Puffinus leucomelas or Oceanodroma castro: Japan

Ixodes pilosus Koch
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, incidence in relation to microclimate and to height and position of vegetation, related laboratory studies (climbing behavior on glass rods, water balance): South Africa

Ixodes pilosus
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Ixodes (Ixodiopsis) pomerantzevi Serdjukova, 1941
Filippova, N. A., 1967 a, figs.
redescription, key

Ixodes pseudorasus
Jooste, K. F., 1969 a
Mt. Selinda, Rhodesia

Ixodes (Ixodes s. str.) pterodromae Arthur, 1960
Roberts, F. H. S., 1970 a, figs.
key, description
Pelecanoides urinatrix: Tasmania
Pachyptila desolata: Lord Howe I.
Puffinus griseus: " "

Ixodes pterodromae Arthur 1960
Wilson, N. A., 1970 d
as syn. of I. kerguelenensis André and Colas-Belcour

Ixodes (Ceratixodes) putus
L'vov, D. K.; et al., 1971 b
vector, Tuleniy arbovirus

Ixodes (Ceratixodes) putus
L'vov, D. K.; et al., 1974 a
vectors of Sakhalin virus, collected from sea bird nests: northern Far East of Russia

Ixodes (Ceratixodes) putus: Neumann, 1911
Wilson, N. A., 1967 e
as syn. of Ixodes uriae White, 1852

Ixodes putus: Kishida, 1930
Yamaguti, N.; et al., 1971 a
as syn. of I. uriae White, 1852

Ixodes (Ceratixodes) putus procellariae Schulze, 1930
Wilson, N. A., 1967 e
as syn. of Ixodes uriae White, 1852

Ixodes rasus
Jooste, K. F., 1969 a
genet: Chipinga, Rhodesia

Ixodes redikorzevi Olenev, 1924
Cwilich, R.; et al., 1967 a
synonymy, human infestation, clinical symptoms, epidemiology
human; Microtus guentheri guentheri; Mus musculus musculus: all from Israel

Ixodes redikorzevi Olenew 1927
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Citellus citellus; Cricetus cricetus: all from Austria

Ixodes redikorzevi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Ixodes redikorzevi theodori Arthur, 1958
Cwilich, R.; et al., 1967 a
as syn. of Ixodes redikorzevi Olenev, 1924

Ixodes reticulatus Latreille (1804)
Gina, A., 1973 a
as syn. of Dermacentor marginatus Sulzer (1776)

Ixodes ricinus
Aeschlimann, A. F. J., 1972 a
life cycle, geographic distribution, temperature and humidity effects, habitat, seasonal activity
Erinaceus europaeus; Talpa europaea; Sorex araneus; S. alpinus; Neomys fodiens; N. anomalus; Vulpes vulpes; Martes martes; M. foina; Mustella erminea; M. putorius; Meles meles; Sus scrofa; Capreolus capreolus; Rupicapra rupicapra; Capra ibex; Lepus europaeus; Sciurus vulgaris; Glis glis; Apodemus flavicollis; A. sylvaticus; Clethrionomys glareolus; Microtus agrestis; M. arvalis; Asio otus; Corvus corone; Phasianus colchicus; Garrulus glandarius; Prunella modularis; Sturnus vulgaris; Turdus merula; T. philomelos; T. viscivorus; Lacerta agilis; L. viridis; betail; moutons; chevres; chiens; chats; poule; homme: all from Suisse

Ixodes ricinus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Ixodes ricinus
Blaskovic, D., 1967 a, fig.
vector, Central European encephalitis, distribution, public health importance

Ixodes ricinus
Boučková, I.; and Dyk, V., 1968 b
activity, daily variation, humidity: Jezírko near Brno

Ixodes ricinus
Brummer-Korvenkontio, M.; et al., 1973 a
tick-borne encephalitis (TBE) virus, vector survey, collected by hand-picking from cows and blanket-dragging: Finland

Ixodes ricinus
Coşkuner, M. R., 1971 a
development: Turkey

Ixodes ricinus
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Ixodes ricinus
Donnelly, J.; and Peirce, M. A., 1975 a
mechanism of transmission of Babesia divergens; modified rearing method for producing adequate numbers of ticks

Ixodes ricinus
Duca, M.; et al., 1974 a
bovine, ovine, isolation of a virus: Romania

Ixodes ricinus
Dykova, I., 1963 a
climatic factors, daily activity of developmental stages

Ixodes ricinus
van den Ende, M., 1970 a
bovins; chiens; chacals: all from Tunisie

Ixodes ricinus
Ferianc, O.; and Lichard, M., 1967 a
importance of bird hosts in tick ecology, seasonal variation of phoretic, topic, and trophic relationships
Buteo buteo; Phasianus colchicus; Scolopax rusticola; Streptopelia decaocto; Jynx torquilla; Dendrocopos major; D. medius; Alauda arvensis; Anthus trivialis; Lanius collurio; Troglodytes troglodytes; Phoenicurus phoenicurus; Erithacus rubecula; Luscinia megarhynchos; Turdus merula; T. philomelos; T. viscivorus; Sylvia borin; S. atricapilla; S. communis; Phylloscopus trochilus; P. sibilatrix; Ficedula albicollis; Parus palustris; P. caeruleus; P. major; Sitta europaea; Emberiza calandra; E. citrinella; Fringilla coelebs; Carduelis chloris; C. carduelis; Serinus serinus; Coccothraustes coccothraustes; Passer domesticus; P. montanus; Sturnus vulgaris; Oriolus oriolus; Pica pica; Corvus monedula; C. cornix: all from Czechoslovakia

Ixodes ricinus (Linne, 1758)
Gilot, B.; et al., 1975 a
ecology, seasonal variation, nymph and adult activity: northern Alp and Jura mountains, south-east France

Ixodes ricinus
Gina, A., 1973 a
synonymy
Capra hircus; Bos taurus; Ovis aries; Lacerta viridis; Canis familiaris; Rattus norvegicus: all from Tiranë region

Ixodes ricinus
Giroud, P.; and Morel, P. C., 1969 a, fig.
dermatitis affecting man and domestic animals, extensive clinical review

Ixodes ricinus
Gresikova, M.; et al., 1965 a
vector, Tribec virus

Ixodes ricinus
Gresikova, M.; and Nosek, J., 1967 a
isolation of tick-borne encephalitis virus from nymphs and adults: Tribec region, Czechoslovakia

Ixodes ricinus
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Apodemus flavicollis; Citellus citellus; Clethrionomys glareolus; Crocidura leucodon; Erinaceus roumanicus; Glis glis; Microtus arvalis; Muscardinus avellanarius; Mus musculus; Pitymys subterraneus; Sciurus vulgaris; Sorex araneus; S. minutus: all from Tribec Mountain Range, Czechoslovakia

Ixodes ricinus
Healy, J. A.; and Cross, T. F., 1975 a
predators, serological identification, immunoelectroosmophoresis, comparison with other precipitin tests

Ixodes ricinus L.
Jackson, J., 1975 a
Dama dama: New Forest, Hampshire

I[xodes] ricinus
Kommerij, R.; Schillhorn van Veen, Tj. W.; and Vernooij, J. E., 1971 a
Neoscabexan, cattle: Netherlands

Ixodes ricinus
Kozuch, O.; et al., 1967 c
tick infestation of small rodents and hedgehogs in a natural focus of tick-borne encephalitis: Tribec Mountains, Czechoslovakia

Ixodes ricinus (Linné, 1746)
Kutzer, E.; and Hinaidy, H. K., 1971 a
Sus scrofa: Austria

Ixodes ricinus
Kwiatkowska-Kawecka, Z., 1974 a
man, nymph in upper eyelid, case report

Ixodes ricinus
Lac, J.; Cyprich, D.; and Kiefer, M., 1972 a
Lacerta agilis; L. viridis; L. muralis; L. vivipara: all from Czechoslovakia

Ixodes ricinus
Libikova, H.; Rehacek, J.; and Rajcani, J., 1974 a
source of encephalitis and Lipovník viruses inoculated into tissue cultures from Hyalomma dromedarii imago: Eastern Slovakia

Ixodes ricinus
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Ixodes ricinus
Molnár, E.; et al., 1973 a
vectors, tickborne encephalitis and Uukuniemi strain arbovirus, survey: Hungary

Ixodes ricinus
Neitz, W. O., 1966 a
vector of louping-ill, sheep, goats, cattle, man and Central European tick-borne fever, sheep, goats, cattle, man and rodents

Ixodes ricinus
Nosek, J.; and Grulich, I., 1967 a
dynamics of circulation of tick-borne encephalitis virus in a natural focus
Crocidura leucodon; Talpa europaea; Apodemus flavicollis; Pitymys subterraneus; Clethrionomys glareolus; Microtus arvalis; Sorex minutus; S. araneus; Erinaceus roumanicus; Sciurus vulgaris; Apodemus sylvaticus: all from Tribec Mountains, Czechoslovakia

Ixodes ricinus
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a, fig.
distribution, life cycle, seasonal incidence, laboratory rearing
+Erinaceus roumanicus; cat; dog; Vulpes vulpes; Martes martes; Meles meles; Felis sylvestris; Sus scrofa; Dama dama; Cervus elaphus; Capreolus capreolus; Ovis musimon; cattle; goat; sheep; horse; Lepus europaeus; Oryctolagus cuniculus; +Sciurus vulgaris; +Talpa europaea; +Sorex minutus; +S. araneus; +Crocidura leucodon; Mustela erminea; M. nivalis; Eliomys quercinus; Dryomys nitedula; +Glis glis; Micromys minutus; +Apodemus flavicollis; +A. sylvaticus; A. microps; A. agrarius; +Mus musculus; +Clethrionomys glareolus; +Pitymys subterraneus; +Microtus arvalis; M. agrestis; +Scolopax rusticola; +Streptopelia decaocto; +Jynx torquilla; +Dendrocopos major; +D. medius; +Alauda arvensis; +Anthus trivialis; +Lanius collurio; +Phoenicurus phoenicurus; +Erithaceus rubecula; +Luscinia megarhynchos; +Turdus merula; T. ericetorum; Sylvia nysoria; +S. communis; +Parus palustris; +P. caeruleus; +P. major; +Sitta europaea; Certhia familiaris; +Emberiza citrinella; +Fringilla coelebs; +Carduelis chloris; +Coccothraustes coccothraustes; +Passer montanus; +Sturnus vulgaris; Garrulus glandarius; +Corvus cornix: all from Czechoslovakia

Ixodes ricinus
Øveras, J., 1971 a
sheep, vector of tick-borne fever and other diseases, review

Ixodes ricinus
Pajor, R.; and Csolák, M., 1972 a, figs.
child, tick infested eyelid, case report, clinical management: Budapest, Hungary

Ixodes ricinus
Rehacek, J.; et al., 1975 a
survey for infection with Coxiella burneti and spotted fever group rickettsiae: Lučenec and V. Krtíš districts, Slovakia

Ixodes ricinus
Rehacek, J.; Rajcani, J.; and Gresikova, M., 1969 a
favorable environment for Tribeč virus reproduction

Ixodes ricinus
Saikku, P., 1973 a
vector, Uukuniemi virus, correlation between virus antibodies in cattle and tick borne bovine piroplasmosis incidence: Finland

Ixodes ricinus
Saikku, P.; and Brummer-Korvenkontio, M., 1973 a
vector survey, isolation of Uukuniemi virus: Finland

Ixodes ricinus
Simon, P. H.; Rancien, P.; and Euzeby, J., 1974 a
cattle, seasonal distribution, important vector of Babesia divergens: France

Ixodes ricinus
Sixl, W., 1971 c
intergeneric copulation with Haemaphysalis concinna, conditions of high temperature and humidity

Ixodes ricinus Linné 1746
Sixl, W., 1971 d
synonomy
Sitta europaea (Augenlid, Stirn, Gehörgang, Unterschnabels): Steiermark

Ixodes ricinus Linné 1746
Sixl, W.; and Reich, M., 1971 a
Parus major: Steiermark

Ixodes ricinus Linné 1758
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Aegithalos caudatus; Erithacus rubecula; Ficedula albicollis; Locustella fluviatilis; Phasianus colchicus; Picus viridis; Phylloscopus trochilus; Arvicola terrestris; Canis familiaris; Erinaceus europaeus; E. roumanicus; Felis domestica; Homo sapiens; Pipistrellus pipistrellus; Sciurus vulgaris; Vulpes vulpes; Coronella austriaca; Lacerta agilis; Acrocephalus scirpaceus; A. schoenobaenus; A. arundinaceus; Microtus arvalis; Mustela erminea; Lacerta viridis: all from Austria

Ixodes ricinus
Srivastava, S.P?; and Wattal, B.L., 1970 a
Rattus rattus; Suncus murinus; Bandicota bengalensis; Mus musculus: all from Dharamsala, India

Ixodes ricinus
Stamp, J. T., 1966 a
vector of louping-ill, sheep: Great Britain; Ireland

Ixodes ricinus
Suzuko, S. F., 1959 a
metaphos, cats, kittens, white mice

Ixodes ricinus
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Ixodes ricinus
Traavik, T., 1970 a
encephalitis virus vector, review

Ixodes ricinus
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Ixodes ricinus L.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

?Ixodes ricinus: Neumann, 1904 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of I. nipponensis Kitaoka and Saito, 1967

?Ixodes ricinus: Neumann, 1899 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of I. persulcatus Schulze, 1930

Ixodes ricinus
Zwart, D.; Perie, N. M.; and Wilson, S. G., 1971 a
experimental transmission of Babesia major

?Ixodes ricinus var. miyazakiensis Sugimoto, 1937
Yamaguti, N.; et al., 1971 a
as syn. of I. persulcatus Schulze, 1930

Ixodes ricinus var. ovatus: Nuttall and Warburton, 1911
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes rubicundus Neumann (1904)
Stampa, S., 1969 b
control, alteration of environment, vegetation, humidity

Ixodes sanguineus Latreille, 1806
Roberts, F. H. S., 1970 a
as syn. of Rhipicephalus sanguineus (Latreille)

Ixodes sanguineus Latreille, 1806
Yamaguti, N.; et al., 1971 a
as syn. of Rhipicephalus sanguineus Latreille, 1806

Ixodes scapularis
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
hemolymph test-negative in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina

Ixodes scapularis
Ellis, H.R., 1975 a
species frequently found in Arkansas, public health importance

Ixodes sculptus Neumann
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah

Ixodes sculptus Neumann
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

?Ixodes shinchikuensis Sugimoto, 1937
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes signatus Birula, 1895
Yamaguti, N.; et al., 1971 a, figs.
key, synonymy, diagnosis
Larus crassirostris; Phalacrocorax pelagicus; P. capillatus: all from Japan

Ixodes simplex Neumann
Hoogstraal, H.; et al., 1972 b
Penthetor lucasi; Rhinolophus stheno; R. affinis; Miniopterus medius: all from Gunong Benom, Malaya

Ixodes simplex Neumann, 1906
Roberts, F. H. S., 1970 a
as syn. of Ixodes (Ixodes s. str.) s. simplex Neumann, 1906

Ixodes simplex Neumann, 1906
Yamaguti, N.; et al., 1971 a
as syn. of I. simplex simplex Neumann, 1906

Ixodes (Ixodes s. str.) simplex simplex Neumann, 1906
Roberts, F. H. S., 1970 a, figs.
key, synonymy, description
Rhinolophus megaphyllus: Australia

Ixodes simplex simplex Arthur 1956 [et auct.]
Roberts, F. H. S., 1970 a
as syn. of Ixodes (Ixodes s. str.) s. simplex Neumann

Ixodes simplex simplex Neumann, 1906
Yamaguti, N.; et al., 1971 a, figs.
Syn.: I. simplex Neumann, 1906
key, diagnosis
Pipistrellus abramus; Myotis macrodactylus; bat; Miniopterus schreibersi: all from Japan

Ixodes (Ixodiopsis) stromi Filippova, 1957
Filippova, N. A., 1967 a, figs.
redescription, key

Ixodes sulcatus
Sixl, W., 1971 d
as syn. of I. ricinus Linné 1746

?Ixodes taiwanensis Sugimoto, 1936
Yamaguti, N.; et al., 1971 a
as syn. of I. ovatus Neumann, 1899

Ixodes tanuki Saito, 1964
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis
Nyctereutes procyonoides viverrinus: Japan

Ixodes (Endopalpiger) tasmani Neumann, 1899
Roberts, F. H. S., 1970 a, figs.
key, description
Tachyglossus aculeatus; Sminthopsis murina; Antechinus s. swainsonii; A. s. mimetes; Dasyurus geoffroyi; Perameles nasuta; Trichosurus caninus; Eudromicea lepida; Phascogale tapoatafa; Gymnobelideus leadbeateri; Pseudocheirus archeri; Petaurus australis; Thylogale stigmatica; Wallabia rufogrisea fructica; Petrogale pearsoni; Rattus conatus; R. fuscipes greyii; Mastacomys fuscus; Uromys caudimaculatus: all from Australia

Ixodes texanus
Cooney, J.C.; and Burgdorfer, W., 1974 a
tick survey, outdoor recreation area, seasonal distribution
Urocyon cinereoargenteus; Didelphis virginiana; Procyon lotor: all from Land between the Lakes

Ixodes theodori Warburton, 1927
Cwilich, R.; et al., 1967 a
as syn. of Ixodes redikorzevi Olenev, 1924

Ixodes thomasae
Jooste, K. F., 1969 a
dogs: Gwebi, Salisbury, Rhodesia

Ixodes thomasae Arthur
Keirans, J. E.; Backhurst, G. C.; and Clifford, C. M., 1972 a, figs.
Elephantulus rufescens: Loita Plains, Kenya
description of male

Ixodes transcaucasicus Kirschenblatt, 1934
Cwilich, R.; et al., 1967 a
as syn. of Ixodes redikorzevi Olenev, 1924

Ixodes trianguliceps
Grulich, I.; Nosek, J.; and Szabo, L., 1967 a
role of small mammals as reservoirs of tick-borne encephalitis virus
Sorex minutus; S. araneus; Sciurus vulgaris; Pitymys subterraneus; Muscardinus avellanarius; Microtus arvalis; Crocidura leucodon; Clethrionomys glareolus; Apodemus flavicollis: all from Tribec Mountain Range, Czechoslovakia

Ixodes trianguliceps Birula
Nilsson, A., 1974 a
age and sex of host, population density
Sorex araneus; S. minutus; Neomys fodiens; Clethrionomys rutilus; C. rufocanus; Microtus agrestis; M. oeconomus; Mus musculus: all from northern Scandinavia

Ixodes trianguliceps
Nosek, J.; and Grulich, I., 1967 a
dynamics of circulation of tick-borne encephalitis virus in a natural focus
Talpa europaea; Sorex minutus; Apodemus flavicollis; Sorex araneus: all from Tribec Mountains, Czechoslovakia

Ixodes (Exopalpiger) trianguliceps Birula, 1895
Nosek, J.; Lichard, M.; and Sztankay, M., 1967 a
distribution, life cycle, seasonal incidence, laboratory rearing
Apodemus sylvaticus; Sorex alpinus; Neomys fodiens; Crocidura suaveolens; Arvicola terrestris; Pitymys tatricus; Microtus agrestis; Microtus (Chionomys) nivalis; +Apodemus flavicollis; +Clethrionomys glareolus; +Talpa europaea; +Sorex minutus; +S. araneus; +Pitymys subterraneus: all from Czechoslovakia

Ixodes trianguliceps
Okulova, N. M.; and Aristova, V. A., 1973 a
not detrimental to host or its population size
Clethrionomys rutilus: southern West Siberia

Ixodes trianguliceps
Randolph, S. E., 1975 a
seasonal distribution, seasonal pattern of feeding activity, life cycle, survival rate of larvae, nymphs, adults: West Sussex

Ixodes trianguliceps Birula
Randolph, S. E., 1975 b
patterns of distribution on small mammals, infestation levels

Ixodes trianguliceps Birula 1895
Sixl, W.; Riedl, H.; and Schmeller, E., 1971 a
Apodemus sylvaticus; Neomys fodiens; Sorex araneus: all from Austria

Ixodes trianguliceps Bir.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ixodes (Sternalixodes) trichosuri Roberts, 1960
Roberts, F. H. S., 1970 a, figs.
key, description
Rattus fuscipes assimilis; Isoodon obesulus: all from Victoria

Ixodes trimaculatum Lucas, 1878
Roberts, F. H. S., 1970 a
as syn. of Aponomma trimaculatum (Lucas) Neumann, 1899

Ixodes turdus
Rao, T. R.; et al., 1973 a
Western Himalayas

Ixodes turdus Nakatsuji, 1942
Yamaguti, N.; et al., 1971 a, figs.
Syn.: Ixodes sp. 1 Asanuma and Sekikawa, 1952
key, diagnosis
Turdus celaenopus celaenopus; Motacilla cinerea caspica; Turdus chrysolaus chrysolaus; Emberiza elegans elegans; E. cioides ciopsis; E. spodocephala personata; Cettia diphone cantans; C. diphone ijimae; Bambusicola thoracica thoracica; Coccothraustes coccothraustes japonicus; Hypsipetes amaurotis amaurotis; Pyrrhula pyrrhula griseiventris; Phylloscopus ijimae; Apodemus speciosus: all from Japan

Ixodes ugandanus
Jooste, K. F., 1969 a
rodents: Rhodesia

Ixodes (Ceratixodes) uriae White, 1852
Eveleigh, E. S.; and Threlfall, W., 1975 a
bionomics on auks: degree of infestation, distribution on host body, population dynamics
Alca torda; Uria aalge; U. lomvia; Fratercula arctica: all from Newfoundland

Ixodes (Ceratixodes) uriae White, 1852
Eveleigh, E. S.; Threlfall, W.; and Belbeck, L. W., 1974 a, figs.
attachment to chicken, histopathological changes

Ixodes (Ceratixodes) uriae White, 1852
Roberts, F. H. S., 1970 a, figs.
key, description
Diomedea bulleri: New South Wales
Phalacrocorax fuscescens: Victoria

Ixodes uriae White, 1852
Wilson, N. A., 1967 e, figs.
synonymy, diagnosis, key
Daption capense: South Sandwich Islands: Bellingshausen I.
+Pygoscelis adeliae (rookery): Antarctic Penin., Torgersen I.; Anvers I., Biscoe Pt., Arthur Harbor
Catharacta loennbergi?: Ross I., Cape Crozier
+Macronectes giganteus (under rock near nest): Candlemas I.
+Pygoscelis antarctica (rookery): Candlemas I.; South Shetland Islands

Ixodes (Ceratixodes) uriae: Arthur, 1963
Wilson, N. A., 1967 e
as syn. of Ixodes uriae White, 1852

Ixodes uriae White
Wilson, N. A., 1970 d, figs.
key, synonymy, description
Phoebetria palpebrata: Crozet Island
+Eudyptes chrysolophus (rookery): Heard Island
+Diomedea exulans (nest): South Georgia
+D. chrysostoma (nest): South Georgia
Pachyptila desolata: South Georgia
Diomedea sp.: South Georgia

Ixodes (Ceratixodes) uriae Arthur, 1963
Wilson, N. A., 1970 d
as syn. of Ixodes uriae White

Ixodes uriae White, 1852
Yamaguti, N.; et al., 1971 a
Syn.: I. putus: Kishida, 1930
diagnosis
Nyctalus sp.; Lunda cirrhata: all from Japan

Ixodes vespertilionis C. L. Koch, 1844
Yamaguti, N.; et al., 1971 a, figs.
key, diagnosis
Rhinolophus ferrumequinum nippon; R. cornutus cornutus; Pipistrellus abramus; Lepus brachyurus brachyurus: all from Japan
Rhinolophus ferrumequinum: Japan; Korea

Ixodes (Exopalpiger) vestitus Neumann, 1908
Roberts, F.H.S., 1970 a, figs.
key, description
Myrmecobius fasciatus: south-west Western Australia

Ixodes (Endopalpiger) victoriensis Nuttall, 1916
Roberts, F. H. S., 1970 a, figs.
key, description
Vombatus ursinus hirsutus: Victoria

Ixodes vulgaris
Sixl, W., 1971 d
as syn. of I. ricinus Linné 1746

Ixodes walkerae Clifford, Kohls and Hoogstraal
Keirans, J. E.; Backhurst, G. C.; and Clifford, C. M., 1972 a, figs.
Turdus olivaceus: Kinangop, Kenya
Guttera pucherani: Sokoke Forest, Kenya
description of male

Ixodes zumpti Art., 1960
Wilson, N. A., 1970 d
as syn. of I. kerguelenensis André and Colas-Belcour

Ixodid ticks
Georgiev, B., 1973 a
vectors of haemosporidiosis, livestock

Ixodid ticks
Korenberg, E. I., 1974 a
population ecology, sexual and age composition, review

Ixodidae
Jamnback, H. A., 1969 a
list of species, review: New York State

Ixodidae
Roberts, F. H. S., 1970 a
external morphology, life cycle
key to Australian genera

Ixodiopsis Filippova, 1957
Filippova, N. A., 1967 a
subgen. of Ixodes; diagnosis; key to sp. in Soviet Union

Ixodoidea
Hoffmann, G., 1974 a
survival, seasonal distribution, air and soil humidity and temperature, rainfall, nature of soil, photoperiodicity, vegetation, host frequency and activity, review

Ixodoidea
Hoffmann, G., 1974 b
overwintering, development, engorgement, photoperiodicity, host quantity, activity and resistance, microclimate, review

Ixodorhynchidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Ixodorhynchoides
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Ixodorhynchus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Ixodorhynchus fonsecae Fain
Fain, A., 1969 e, fig.
adaptation to parasitism

Ixodorhynchus liponyssoides Ewing
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig.
tarsal chaetotaxy

Jamesonia Dusbabek, 1967
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Jamesonia danieli Dusb., 1967
Dusbabek, F., 1969 a, figs.

Kaiseriana Santos Dias
Roberts, F. H. S., 1970 a
subgenus of Haemaphysalis

Kayella vercammeni n. sp.
Kolebinova, M. G., 1966 b, 675-677, figs. 1-6
Apodemus sylvaticus (ears): N. E. of Stara-Zagora, Bulgaria

Kedania tanakai K. Kishida, 1909, Tanaka, Kaiwa, Teramura & Kagaya, 1930
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Kélerinirmus Eichler, 1940
Negru, S., 1965 c
as syn. of Degeeriella Neumann, 1906

Kleemannia sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Crocidura russula: Armenian SSR

Kleemannia gracilis (Habb.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Knemidocoptes. See Knemidokoptes.

Cnemidocoptes spp.
Rickards, D. A., 1975 a, figs.
parakeets, lesions

Cnemidocoptes jamaicensis
Mines, J. J., 1967 b
gamma isomer of benzene hexachloride
Carduelis carduelis: Queensland, Australia

[Knemidokoptes mutans] scaly leg mite
Misra, S. K.; Tripathy, S. B.; and Misra, R. K., 1972 a
chickens, ectopar, good results

Knemidokoptes pilae Lavoipierre & Griffiths, 1951
Garrett, L. E.; and Haramoto, F. H., 1967 a
parakeet: Hawaiian Islands

Kohlsia falcata n. sp.
Mendez, E.; and Hanssen, H., 1975 a, 91-96, figs. 1-8
Tamandua tetradactyla: 70 km north of Puerto Lopez, Departmento del Meta, Colombia

Labidocarpidae Gunther, new status
McDaniel, B., 1968 b, 478
Listrophoroidea; key, includes: Labidocarpus (type genus); Alabidocarpus; Olabidocarpus; Eulabidocarpus; Parakosa; Dentocarpus; Lawrenceocarpus; Histiophorus; Schizocoptes; Paralabidocarpus

Labidocarpinae Gunther, 1942
Fain, A., 1971 c
definition, post-embryonic development, includes: Schizocarpini tr. nov.; Labidocarpini tr. nov.
key to genera, includes: Lutrilichus Fain, 1970; Soricilichus Fain, 1970; Rynconyssus Fain, 1967; Olabidocarpus Lawrence, 1948; Afrolabidocarpus Fain, 1970; Trilabidocarpus Fain, 1970; Dentocarpus Dusbabek et Cruz, 1966; Paralabidocarpus Pinichpongse, 1963; Labidocarpus Trouessart, 1895; Labidocarpoides Fain, 1970; Alabidocarpus Ewing, 1929; Afrokosa Fain, 1970 Schizocarpus Trouessart, 1896

Labidocarpinae Gunther
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, amended key to genera, includes: Labidocarpus; Olabidocarpus; Eulabidocarpus; Parakosa; Alabidocarpus

Labidocarpini tr. nov.
Fain, A., 1971 c, 3, 85, 92-94, 95, 97
Labidocarpinae, morphology, localization, key
includes: Labidocarpus Trouessart; Labidocarpoides Fain; Alabidocarpus Ewing; Olabidocarpus Lawrence; Paralibidocarpus Pinichpongse; Parakosa McDaniel et Lawrence; Dentocarpus Dusbabek et Cruz; Lawrenceocarpus Dusbabek et Cruz; Afrolabidocarpus Fain; Afrokosa Fain; Trilabidocarpus Fain; Pteropiella Fain; Rynconyssus Fain

Labidocarpoides g. n.
Fain, A., 1970 g, 282
tod: Labidocarpus congoensis Fain, 1970

Labidocarpoides Fain, 1970
Fain, A., 1971 c
Labidocarpinae, key
key to species

Labidocarpoides congoensis (Fain, 1970)
Fain, A., 1971 c, figs.
key

Labidocarpoides guineae spec. nov.
Fain, A., 1971 c, 3, 105, 109, figs. 130-131, 134
key
Rhinolophus landeri: Bata, Guinee Espagnole

Labidocarpoides hipposideros (Fain, 1970) nov. comb.
Fain, A., 1971 c, figs.
key, syn.: Labidocarpus hipposideros Fain, 1970
Hipposideros caffer centralis: province Kivu, Congo

Labidocarpus Trouessart, 1895
Fain, A., 1971 c
Chirodiscidae, Labidocarpinae, key

Labidocarpus Trouessart (type genus)
McDaniel, B., 1968 b
Labidocarpidae

Labidocarpus Trouessart
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Labidocarpinae, amended key

Labidocarpus chaerephon Fain, 1970
Fain, A., 1971 c
as syn. of Dentocarpus chaerephon (Fain, 1970)

Labidocarpus congoensis Fain, 1970, to Labidocarpoides gen. nov. [comb. not made]
Fain, A., 1970 g, 282

Labidocarpus cristatus Lawrence, 1953
Fain, A., 1971 c
as syn. of Olabidocarpus b. belsorum (Van Eyndhoven, 1940)

Labidocarpus hipposideros Fain, 1970
Fain, A., 1971 c
as syn. of Labidocarpoides hipposideros (Fain, 1970) nov. comb.

Labidocarpus laviae Fain, 1970
Fain, A., 1971 c, figs.
description

Labidocarpus megalonyx Trouessart, 1895 c, part. (nec L. megalonyx Trouessart, 1895 a)
Fain, A., 1971 c
as syn. of Alabidocarpus diceratops Lawrence, 1959

Labidocarpus natalensis Lawrence, 1952
Fain, A., 1971 c
as syn. of Labidocarpus rollinati Trouessart, 1895

Labidocarpus rollinati Trouessart, 1895
Fain, A., 1971 c, figs.
Syn.: Labidocarpus natalensis Lawrence, 1952
Rhinolophus ferrumequinum: Han, Belgique

Labidocarpus tanganyikensis Pinichpongse, 1963
Fain, A., 1971 c
as syn. of Olabidocarpus tanganyikensis (Pinichpongse, 1963)

Labidocarpus tenuis Fain, 1970
Fain, A., 1971 c
as syn. of Dentocarpus tenuis (Fain, 1970) nov. comb.

Labidocarpus (Megadermicolus) yunkeri sp. n. (tod of subg.)
Fain, A., 1971 c, 225
Cardioderma cor: Ngombeni, Kiwale, Kenya

Labidophorinae
Rupes, V.; and Whitaker, J. O. (jr.), 1968 a
key to hypopi of North American species from mammals

Labidophorus soricis Oudemans, 1915
Rupes, V.; and Whitaker, J.O. (jr.), 1968 a, fig.
Blarina brevicauda; Cryptotis parva: all from Vigo County, Indiana
key to hypopi

Laelaps
Evans, G.O.; and Loots, G.C., 1975 a
structure of hypostome, may function to retain the labrum within region of pre-oral groove during its extension by hydrostatic pressure, scanning electron microscopy

Laelaps sp.
Evans, G. O.; and Loots, G. C., 1975 a, figs.
structure of hypostome, scanning electron microscopy

Laelaps n. sp. 1
Rao, T. R.; et al., 1973 a
Mus: Western Himalayas

Laelaps n. sp. 2
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Laelaps n. sp. 3
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Laelaps sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Golunda ellioti myothrix; Millardia meltada; Rattus rattus; Mus musculus: all from Dharamsala, India

Laelaps (Echinolaelaps) sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus; Suncus murinus; Golunda ellioti myothrix: all from Dharamsala, India

Laelaps aella n. sp.
Domrow, R., 1973 a, 62,65,66,67,69, figs. 1-2,6-12
Pseudomys gracilicaudatus: Mt. Brockman, Northern Territory

Laelaps agilis
Dinev, T.; and Zlatanov, Z., 1972 a
vector survey, human tularemia, negative results: Silistra Region, Bulgaria

Laelaps agilis C. L. Koch, 1836
Edler, A., 1972 a
Sorex araneus; Neomys fodiens; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Laelaps agilis C. L. Koch
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Mus musculus; M. musculus tataricus; Cricetulus migratorius; Meriones meridianus dahli; Microtus arvalis; M. socialis schidlovskii; +Meriones persicus (burrow): all from Armenian SSR

Laelaps agilis
Rao, T. R.; et al., 1973 a
rat; bird: all from Western Himalayas

Laelaps agilis C.L. Koch, 1836
Sartbaev, S. K., 1965 a
[Apodemus sylvaticus]; [Microtus arvalis]: all from south Kirgiz

Laelaps agilis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Rattus turkestanicus: all from Tadzhikistan

Laelaps agilis (Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Laelaps algericus Hirst
Ogandzhanian, A. M., 1970 a
zonal distribution
Mus musculus tataricus; Mus musculus; Apodemus sylvaticus; Cricetulus migratorius; Meriones tristrami; Crocidura russula: all from Armenian SSR

Laelaps algericus
Rao, T. R.; et al., 1973 a
mammals: Western Himalayas

Laelaps algericus Hirst, 1925
Sartbaev, S. K., 1965 a
[Rattus turkestanicus]: south Kirgiz

Laelaps assimilis Womersley, 1956
Domrow, R., 1973 a
Mastacomys fuscus: Victoria
Rattus fuscipes: Kangaroo Island

Laelaps buxtoni
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Laelaps clethrionomydis Lange, 1955
Ono, Z., 1968 c, figs.
Clethrionomys rufocanus bedfordiae; Apodemus speciosus aimu; A. argenteus: all from Hokkaido, Japan

Laelaps clethrionomydis
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Laelaps clethrionomydis Lange, 1955
Sartbaev, S. K., 1965 a
[Microtus arvalis]: south Kirgiz

Laelaps clethrionomydis Lange, 1955
Takada, N.; and Yamaguchi, T., 1971 a, figs.
Microtus montebelli; Clethrionomys rufocanus: all from Honshu, Japan

Laelaps echidninus Berlese
Domrow, R., 1973 a
Rattus exulans: New Hebrides

Laelaps echidninus
Dusbabek, F.; and Cerny, V., 1969 a
Rattus rattus; R. norvegicus: all from Havana

Laelaps (Echinolaelaps) echidninus Berlese, 1887
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus norvegicus; R. hawaiiensis; rat; Rattus rattus: all from Hawaiian Islands

Laelaps (Echinolaelaps) echidninus (Berlese)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; Bandicota indica; Suncus murinus: all from Eastern Himalayas

Laelaps echidnina Berlese, 1887
Wharton, G.W.; Parrish, W.; and Johnston, D.E., 1968 a, figs.
cuticle, fine structure, light and electron microscopy

Laelaps hapaloti Hirst, 1931
Domrow, R., 1973 a, figs., pl.
Notomys mitchelli: Victoria, Lameroo, Eyre Peninsula
N. alexis: Ernabella Range, Queensland
N. cervinus: Queensland
Notomys sp.: Ooldea, Queensland
?Chalinolobus gouldii: Adelaide

Laelaps hapaloti Womersley, 1937, partim
Domrow, R., 1973 a, 73
as syn. of L. spatanges n. sp.

Laelaps hilaris C. L. Koch, 1836
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus flavicollis; A. sylvaticus: all from southern Sweden

Laelaps hilaris C.L. Koch, 1836
Koroleva, E. V., 1967 a, figs.
morphological differentiation from Haemolaelaps glasgowi

Laelaps hilaris C.L. Koch
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis; M. socialis schidlovskii; M. majori; M. nivalis; Arvicola terrestris; Cricetulus migratorius: all from Armenian SSR

Laelaps hilaris C. L. Koch, 1836
Sartbaev, S. K., 1965 a
[Microtus arvalis]: south Kirgiz

Laelaps hilaris (Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Laelaps jettmari Vitzth.
Ogandzhanian, A. M., 1970 a
zonal distribution
Cricetulus migratorius; Dyromys nitedula; Apodemus sylvaticus; Microtus arvalis; Meriones meridianus dahli: all from Armenian SSR

Laelaps jettmari Vizthum, 1930
Ono, Z., 1968 c, figs.
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu; A. argenteus; Mus molossinus: all from Hokkaido, Japan

Laelaps jettmari
Ono, Z., 1973 a
Apodemus giliacus; Apodemus speciosus ainu; Apodemus argenteus: all from Hokkaido, Japan

Laelaps jettmari Vitzthum, 1930
Takada, N.; and Yamaguchi, T., 1971a, figs.
vector, epidemic hemorrhagic fever
Apodemus speciosus; A. argenteus; Microtus montebelli: all from Honshu, Japan

Laelaps jugalis
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Laelaps kochi Oudemans, 1936
Takada, N.; and Yamaguchi, T., 1971 a
Microtus montebelli; Clethrionomys rufocanus: all from Honshu, Japan

Laelaps mackerrasi Domrow, 1961
Domrow, R., 1973 a
Rattus leucopus: Queensland

Laelaps multispinosus Banks, 1909
Sartbaev, S. K., 1965 a
[Ondatra zibethica]: south Kirgiz

Laelaps muris (Ljungh)
Ogandzhanian, A. M., 1970 a
zonal distribution
Arvicola terrestris; Dyromys nitedula; Mus musculus; Apodemus sylvaticus; Cricetus auratus; Microtus arvalis: all from Armenian SSR

Laelaps muris (Ljungh)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Laelaps nuttalli Hirst, 1915
Domrow, R., 1973 a
Rattus exulans: New Hebrides

Laelaps nuttalli
Dusbabek, F.; and Cerny, V., 1969 a
Rattus rattus; R. norvegicus: all from Havana

Laelaps nuttalli Hirst, 1916 =Laelaps hawaiiensis Ewing, 1924
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus norvegicus; R. exulans; R. hawaiiensis; Rattus; R. rattus: all from Hawaiian Islands

Laelaps nuttalli Hirst, 1916
Ono, Z., 1968 c, fig.
Clethrionomys rufocanus bedfordiae; Rattus norvegicus: all from Hokkaido, Japan

Laelaps nuttalli
Rao, T. R.; et al., 1973 a
rat; bat; shrew: all from Western Himalayas

Laelaps (Rattilaelaps) nuttalli
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Millardia meltada; Rattus rattus; Mus musculus: all from Dharamsala, India

Laelaps nuttalli Hirst, 1916
Takada, N.; and Yamaguchi, T., 1971 a
Rattus norvegicus: Honshu, Japan

Laelaps (L.) nuttalli (Hirst)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. rufescens; R. r. brunneusculus; R. r. tistae; Mus booduga; M. cervicolor; Bandicota indica; Suncus murinus: all from Eastern Himalayas

Laelaps oraniensis Hirst of Tipton, 1960
Taufflieb, R., 1974 a
"looks unlikely to belong to this species"

Laelaps otomys n. sp.
Taufflieb, R., 1974 a, 797-801, figs. 1-2
Otomys irroratus: Bukavu, province du Kivu, Zaire

Laelaps pammorphus n. sp.
Domrow, R., 1973 a, 62,68,69,70,71,72,73, figs. 19-32
Zyzomys argurus: Block Waterhole, Nicholson River, Border Waterhole, "Springvale", Northern Territory
Zyzomys woodwardi: Mt. Brockman, Northern Territory

Laelaps paulistanensis Fonseca, 1935
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina

Laelaps pavlovskyi Zachv., 1948
Sartbaev, S. K., 1965 a
[Rattus turkestanicus]: south Kirgiz

Laelaps pavlovskyi Zachv.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Laelaps pitymydis Lange
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus majori; M. arvalis; Apodemus sylvaticus: all from Armenian SSR

Laelaps rothschildi Hirst, 1914
Domrow, R., 1973 a, figs.

Laelaps spatanges n. sp.
Domrow, R., 1973 a, 62,72,73,74,75, figs. 33,38,41-45
Syn.: L. hapaloti Womersley, 1937, partim
Pseudomys hermannsburgensis: Yuendumu, Northern Territory; Adelaide, S. Australia
Pseudomys delicatulus: Victoria, Port Essington, Mt. Brockman, Northern Territory
Pseudomys sp.: Wallara North, Basedow Range, Northern Territory

Laelaps thori Fonseca, 1939
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon obscurus benefactus: Argentina

Laelaps traubi
Rao, T. R.; et al., 1973 a
mammals: Western Himalayas

Laelaps turkestanicus
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Laelaps turkestanicus Lange, 1955
Sartbaev, S. K., 1965 a
[Rattus turkestanicus]: south Kirgiz

Laelaps turkestanicus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Laelapsella humi Womersley, 1955
Domrow, R., 1973 a
Trichosurus vulpecula: Victoria
Rattus fuscipes: Victoria
R. norvegicus: Tasmania
Mastacomys fuscus: Victoria

Laelapsella humi
Munday, B. L., 1966 a
Hydromys chrysogaster: Tasmania

Laelaptidae [sp.]
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Laelaptid[ae] genus B Asanuma
Ono, Z., 1968 c
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Laelaptidae genus no. 1
Takada, N.; and Yamaguchi, T., 1971 a, figs.
Microtus montebelli; Apodemus speciosus; Urotrichus talpoides: all from Honshu, Japan

Laelaptidae gen. sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Laemobothriidae Mjöberg, 1910
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; key

Laemobothrion (Eulaemobothrion) chloropodis
Clay, T., 1970 b, fig.

Laemobothrion maximum (Scopoli, 1763)
Clay, T., 1972 a
Ictinaetus malayensis: Gunong Benom

Laemobothrion vulturis
Ardalan, A., 1975 a
Neophron percnopterus: Chahbahar, Iran

Laemobothrion (L.) vulturis
Clay, T., 1970 b, figs.

Laminosioptes cysticola
Nouvel, J.; et al., 1971 a
birds (tissu conjonctif): Parc Zoologique de Paris

Lamproglena sp. larvae
Smirnova, T. S., 1971 a
Siniperca chua-tsi (nostrils): Amur near Lake Khivand
Pseudobagrus fulvidraco (gills): Zeia in region of mouth of Budunda

Lamproglena chinensis Yu, 1937
Smirnova, T. S., 1971 a
Ophiocephalus argus warpachowskii (gills): region of Lake Bolon

Lamproglena curta Gussev, 1950
Smirnova, T. S., 1971 a
Hemibarbus labeo (gills): Zeia in region of mouth of Budunda
brief description

Lamproglena hemprichii Nordmann, 1832
Paperna, I., 1969 e
Hydrocynus sp.: the Volta basin, Ghana

Lamproglena monodi Capart, 1944
Paperna, I., 1969 e
Tilapia zillii; T. galilaea: all from the Volta basin, Ghana

Lamproglena orientalis Markewitsch, 1936
Smirnova, T. S., 1971 a
(gills of all)
Erythroculter erythropterus: Lake Bolon; region of Lake Khivand
E. mongolicus: Lake Bolon; region of Petrovsk

Lamproglena pulchella
Kaletskaia, S. L., 1970 a
[Leuciscus cephalus]: Zapadnaia Dvina

Larinyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Larinyssus orbicularis Strandtmann, 1948
Domrow, R., 1973 a
Larus novaehollandiae (nasal cavities): Victoria

Larinyssus orbicularis Strandtmann, 1948
Feider, Z.; and Mironescu, I., 1974 a, figs.
description
Chlidonias nigra (cavite nasale): Tulcea, Romania

Laronyssus Dubinin, 1951
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds

Laronyssus marinus (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Pterolichus marinus Trouessart, 1886

Laronyssus martini (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Pterolichus martini Trouessart, 1885

Lasioseius berlesei (Oudms.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus: Armenian SSR

Lasioseius muricatus Berl.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Lateracanthus quadripedis Kabata & Gusev, 1966
Ho, J.-S., 1975 a, figs.
description
Macrouridae (branchial chamber): off Galapagos Island

Latrodectus
Kano, R., 1973 a, fig.
humans, toxic reactions: Japan

Latrodectus
Reid, H.A., 1975 b
review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures

[Latrodectus mactans] spider, black widow
Gotlieb, A.; and Fried, D., 1965 a
child, successful treatment with atropine

Latumcephalum
Clay, T., 1970 b
Boopidae; key

Laurentella latyshevi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Lavoimyobia Paran, 1966
Dusbabek, F., 1969 a
as syn. of Radfordia Ewing, 1938

Lavoimyobia hughesi Paran, 1966
Dusbabek, F., 1969 a
as syn. of Radfordia bachai Howell et Elzinga, 1962

Lawrenceocarpus Dusbabek & Cruz
McDaniel, B., 1968 b
Labidocarpidae

Lawrenceocarpus micropilus, Tamsitt and Fox, 1970, not L. micropilus Dusbábek and Cruz, 1966
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a
as syn. of Lawrenceocarpus puertoricensis sp. n.

Lawrenceocarpus puertoricensis sp. n.
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a, 1-3, figs. 1-2, 4A-B
Syn.: Lawrenceocarpus micropilus, Tamsitt and Fox, 1970, not L. micropilus Dusbábek and Cruz, 1966
Brachyphylla cavernarum: Puerto Rico

Leeuwenhoekia major
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Leidya bimini Pearse 1951
Bourdon, R.; and Bowman, T. E., 1970 a, figs.
Syn.: L. distorta of Richardson, 1908 nec Leidy
description, variations
Pachygraphsus transversus: Bermuda; Bahamas; Jamaica; Florida

Leidya distorta (Leidy)
Bourdon, R.; and Bowman, T.E., 1970 a, figs.
synonomy, variations, description
Uca pugilator: Beaufort, North Carolina
U. pugnax: Savannah, Georgia
U. minax: Savannah, Georgia
Uca sp.: Sapelo Island, Georgia; Port-de-France, Guadeloupe
U. vocator: Trinidad

Leidya distorta of Richardson, 1908 nec Leidy
Bourdon, R.; and Bowman, T. E., 1970 a
as syn. of L. bimini Pearse 1951

Lemuroeciinae subfam. nov.
Fain, A., 1968 e, 280
Listrophoridae, type genus: Lemuroecius gen. nov.

Lemuroeciinae Fain, 1968
Fain, A., 1971 c
Chirodiscidae, definition

Lemuroecius gen. nov. (type genus of subfam.)
Fain, A., 1968 e, 280-285
Listrophoridae, Lemuroeciinae subfam. nov., tod: L. cheirogalei sp. n.

Lemuroecius cheirogalei spec. nov. (tod)
Fain, A., 1968 e, 281-282, 283, 284, 285, figs. 9-17
Cheirogaleus major: Madagascar

Lemuroptes Lawrence
McDaniel, B., 1968 b
Atopomelidae

Lemurphthirus galagus Bedford
Benoit, P. L. G., 1969 b
Galago d. demidovi: Congo

Lemurphthirus stigmosus Ferris
Benoit, P. L. G., 1969 b
Galago senegalensis moholi: Rwanda; Congo
G. d. demidovi: Congo
G. demidovi phasma: Congo

Lepeophtheirus
Boxshall, G. A., 1974 b
comparison with genus Caligus

Lepeophtheirus cuneifer sp. n.
Kabata, Z., 1974 a, 43-47, figs. 1-20
Raja binoculata; Hexagrammos lagocephalus: all from off the coast of Alaska

Lepeophtheirus longipes
Nichols, K. C., 1975 b
Sebastodes maliger (skin): San Juan Channel near Friday Harbor, Washington

Lepeophtheirus nordmanni (H. Milne Edwards)
Renaud, B.; and Cals, P., 1975 a, figs.
metameric organization, appendage structure, scanning electron microscopy

Lepeophtheirus oblitus Kabata
Lee, R. F., 1975 a
lipids, triglycerides major storage lipid
Sebastes alutus (skin): Port Hardy, British Columbia, Canada

Lepeophtheirus pectoralis (O. F. Müller)
Boxshall, G. A., 1974 b, figs.
description, geographic range, review
Pleuronectes platessa: Roscoff, France; British Isles
Raja clavata: N. E. England
Platichthys flesus: British Isles
Limanda limanda: British Isles

Lepeophtheirus pectoralis Miller
Boxshall, G. A., 1974 c
order of preference of host fish species in nature and experimentally, factors governing infection process
Platichthys flesus (nat. and exper.)
Pleuronectes platessa (nat. and exper.)
Solea solea (exper.)
Limanda limanda (exper.)

Lepeophtheirus pectoralis (Miller)
Boxshall, G. A., 1974 d
seasonal variation in population dynamics on Pleuronectes platessa, incidence and intensity of infection, age structure and sex ratio of parasite population, egg production, site of infection: Sandsend Bay near Whitby in Yorkshire

Lepeophtheirus pectoralis (Miller)
Boxshall, G. A., 1974 e
relationships between incidence and intensity of infection and sex and length of host (Pleuronectes platessa); dispersion pattern of parasite population, methods of analysis and possible mechanism producing pattern: Sandsend Bay, Yorkshire

Lepeophtheirus pectoralis (Miller, 1776)
Boxshall, G. A., 1976 a
host specificity in different fish species, existence of two strains of copepod, infection process
Platichthys flesus; Pleuronectes platessa; Limanda limanda; Solea solea; Scophthalmus maximus; Microstomus kitt; Raja montagui (exper. in all)

Lepeophtheirus pectoralis (O. F. Miller, 1777)
Renaud, B.; and Cals, P., 1975 a, figs.
metameric organization, appendage structure, scanning electron microscopy

Lepeophtheirus salmonis (Kroyer 1838)
Kabata, Z., 1974 b, fig.
structure of mouth, mode of feeding, light and scanning electron microscopy

Lepeophtheirus salmonis Kroyer
Lee, R. F., 1975 a
lipids, triglycerides major storage lipid
Oncorhynchus kisutch; O. gorbuscha (skin of all): all from Alert Bay, British Columbia, Canada

Lepeophtheirus salmonis (Kroyer, 1837)
Smirnova, T. S., 1971 a
Oncorhynchus keta autumnalis (body surface): Amur

Lepidixodes Schulze
Roberts, F. H. S., 1970 a
subgenus of Ixodes

Lepidophthirus Enderlein, 1904
Clay, T.; and Moreby, C., 1967 a
Echinophthiridae, key

Lepidophthirus macrorhini Enderlein, 1904
Clay, T.; and Moreby, C., 1967 a, fig.
Mirounga leonina: Wiencke I., Palmer Arch.

Lepidophthirus macrorhini Enderlein, 1904
Clay, T.; and Moreby, C., 1970 a
Mirounga leonina: South Georgia; Heard; Macquarie

Lepikentron Kéler, 1939
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Leporacaroides subg. n.
Fain, A., 1971 c, 2, 60
subg. of Leporacarus, tod: Leporacarus (Leporacaroides) leporicolus (Lawrence, 1951) nov. comb.

Leporacarus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key
includes: subgen. Leporacarus Fain, 1970; Leporacaroides subg. n.

Leporacarus Fain, 1970
Fain, A., 1971 c
subgen. of Leporacarus

Leporacarus (Leporacaroides) brevicaudatus (Ullrich, 1939) [nov. comb.]
Fain, A., 1971 c, 60

Leporacarus (Leporacarus) gibbus (Pagenstecher, 1862)
Fain, A., 1971 c
synonymy
Oryctolagus cuniculus: Rwanda

Leporacarus gibbus, Fain, 1970
Fain, A., 1971 c
as syn. of Leporacarus (L.) gibbus (Pagenstecher, 1862)

Leporacarus (Leporacaroides) leporicolus (Lawrence, 1951) nov. comb. (tod of subg.)
Fain, A., 1971 c, figs.
Syn.: Listrophorus leporicolus Lawrence, 1951
Myonax melanurus; M. m. zombae: all from Zomba, Nyasaland

Leporacarus (Leporacarus) rhizomys Fain, 1970
Fain, A., 1971 c, 60

Leporacarus (Leporacarus) spalacis Fain, 1970
Fain, A., 1971 c, 60

Leptinogaster Pelseneer
Ranade, M. R., 1974 a
key to females, includes: Leptinogaster inflata (Allen); L. histrio (Pelseneer); L. stocki sp. nov.; L. pholadis (Pelseneer); L. major (Williams); L. dentata (Humes & Cressy); L. scobina (Humes & Cressy)

Leptinogaster stocki sp. nov.
Ranade, M. R., 1974 a, 46-49, pls. 1-3, figs. 1-13
key
Solen kempi (mantle cavity): Purangad near Ratnagiri

Leptocyclopodia (Leptocyclopodia) ferrarii ferrarii (Rondani, 1878)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Cynopterus sphinx: western Himalayan districts, India

Leptocyclopodia (Leptocyclopodia) thaii Maa, 1968
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Sphaerias blanfordi: western Himalayan districts, India

Leptolichus n. g.
Gaud, J.; and Atyeo, W.T., 1967 c, 882, 891
Pterolichidae, Eustathiinae n. subfam., key, tod: L. amblycercus n. sp.

Leptolichus amblycercus n. sp. (tod)
Gaud, J.; and Atyeo, W.T., 1967 c, 891-894, fig. 6a-b
Apus apus: Rennes, France

Leptopsylla (Peromyscopsylla) bidentata Kol., 1860
Avetisian, G. A., 1970 a
[Microtus arvalis]: Armenian SSR

Leptopsylla bidentata Kol.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Leptopsylla (L.) nana Arg., 1946
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]; [Microtus arvalis]; [M. nivalis]: all from Armenian SSR

Leptopsylla nana Argyropulo
Kasiev, S. K., 1968 a
[Alticola argentatus]; [Apodemus sylvaticus]: all from Talasskoii Valley

Leptopsylla nana
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Alticola argentatus; Cricetulus migratorius: all from Tadzhikistan

Leptopsylla (L.) popovi Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
[Soricidae]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Meriones persicus]; [M. blackleri]; [Microtus socialis]: all from Armenian SSR

Leptopsylla segnis
Arafa, M.S.; Mahdi, A.H.; and Khalil, M.S., 1973 a
incidence survey, seasonal distribution
Acomys cahirinus: Egypt

Leptopsylla (L.) segnis Schönherr, 1811
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]; [Rattus rattus]; [Soricidae]; [Dyromys nitedula]; [Cricetulus migratorius]; [Mesocricetus brandti]; [Meriones persicus]; [Microtus socialis]; [M. arvalis]: all from Armenian SSR

Leptopsylla segnis (Schönherr)
Haas, G.E.; and Tomich, P.Q., 1973 a
Rattus rattus; R. norvegicus; Mus musculus: all from Egypt

Leptopsylla segnis (Schön.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus agrarius; A. tauricus; A. sylvaticus; Microtus agrestis; Pitymus subterraneus; Mus musculus: all from Beskid Zywiecki

Leptopsylla segnis
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Microtus californicus; Mus musculus; Peromyscus maniculatus: all from Kern County, California

Leptopsylla segnis Schönherr
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Leptopsylla segnis (Schonh.)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Mus booduga; M. cervicolor: all from Eastern Himalayas

Leptopsylla (L.) sexdentata Wagn., 1929
Avetisian, G. A., 1970 a
[Soricidae]; [Apodemus sylvaticus]: all from Armenian SSR

Leptopsylla silvatica Mein.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Leptopsylla (L.) taschenbergi Wagn., 1898
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]: Armenian SSR

Leptopsylla taschenbergi Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Leptopsylla taschenbergi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Leptopsyllidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera

Leptosphyra Hull, 1934
Atyeo, W. T.; and Peterson, P. C., 1970 a
Analgidae, Xolalginae, key, Antarctic and subantarctic birds

Leptosphyra species
Atyeo, W. T.; and Peterson, P. C., 1970 a
Syn.: Megninia centropodos forcipata: [of] Trouessart, 1914, [nec Berlese]

Leptosphyra antarctica (Gaud), n. comb.
Atyeo, W. T.; and Peterson, P. C., 1970 a, fig.
Syn.: Megninia antarctica Gaud, 1952
Pelecanoides georgicus: Kerguelen Island

Leptotrombicula akamushi, Manson-Bahr, 1948
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Leptotrombidium (L.) sp.
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
Rattus rattus mindanensis: Luzon, Republic of the Philippines

Leptotrombidium (Leptotrombidium) akamushi (Brumpt) 1910
Dohany, A. L.; and bin Mat, Y., 1970 a
sex determination, comparison of male and female genitalia

Leptotrombidium akamushi
Kitaoka, M.; Asanuma, K.; and Otsuji, J., 1974 a
vectors of Rickettsia orientalis in humans: Akita Prefecture, Japan

Leptotrombidium (L.) akamushi (Brumpt, 1910)
Kulkarni, S. M.; and Mahadev, P. V. M., 1973 a, figs.
technique, laboratory colonization, life cycle

Leptotrombidium (L.) akamushi
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
scrub typhus epidemiologic survey, probable vector
Rattus rattus mindanensis; R. luzonicus: all from Luzon, Republic of the Philippines

Leptotrombidium (L.) akamushi
Varma, R. N., 1972 a
coxa II, diagnostic differentiation from L. (L.) deliense

Leptotrombidium (L.) akamushi Brumpt, 1910
Varma, R. N.; and Mahadevan, B., 1972 b
possible scrub typhus vectors: Himalayan areas, India

Leptotrombidium (L.) akamushi
Varma, R. N.; and Mahadevan, B., 1973 a
vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim

Leptotrombidium (Leptotrombidium) akamushi (Brumpt, 1910)
Vercammen-Grandjean, P. H., 1969 b, figs.
synonymy, lectotype designated, chaetotaxy; "Most of malaysian akamushi after Traub & Audy are renamed: Leptotrombidium (Leptotrombidium) fletcheri."
Microtus montebelloi (oreilles, aisselles, aines): Prefecture de Akita (Japon)

Leptotrombidium akamushi, Nagayo, Miyagawa, Mitamura & Imamura, 1916
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Leptotrombidium bodense (Gunther, 1940)
Nadchatram, M., 1972 a
Napothera macrodactyla; Echinosorex gymnurus; Rattus sabanus; R. muelleri; R. bowersi; R. cremoriventer; R. edwardsi; Tragulus javanicus: all from Gunong Benom

Leptotrombidium brumpti, Toomey, 1921
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Leptotrombidium (L.) deliense
Gale, J. L.; et al., 1974 a
vector, human scrub typhus
Bandicota indica nemorivaga; Rattus sp.; Rattus coxinga: all from Taiwan

Leptotrombidium (L.) deliense
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
Deet as repellent

Leptotrombidium (L.) deliense (Walch, 1922)
Kulkarni, S. M.; and Mahadev, P. V. M., 1973 a, figs.
technique, laboratory colonization, life cycle

Leptotrombidium deliense (Walch, 1922)
Nadchatram, M., 1972 a
Pitta sordida; Rattus sabanus; R. muelleri; R. edwardsi: all from Gunong Benom

Leptotrombidium (L.) deliense
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
scrub typhus epidemiologic survey, probable vector
Rattus rattus mindanensis; R. luzonicus: all from Luzon, Republic of the Philippines

Leptotrombidium (L.) deliense
Varma, R. N., 1972 a
coxa II, diagnostic differentiation from L. (L.) akamushi

Leptotrombidium (L.) deliense
Varma, R. N.; and Mahadevan, B., 1972 a
scrub typhus vector, isolation of Rickettsia at high altitudes and in winter months, possible health problem for armed forces: Himalayan altitudes, India

Leptotrombidium (L.) deliense
Varma, R. N.; and Mahadevan, B., 1972 b
scrub typhus vector, population comparisons, no statistically significant morphological variations: Himalayan areas, India

Leptotrombidium deliense
Varma, R. N.; and Mahadevan, B., 1972 c
laboratory rearing, life history; larvae, positive phototropism, negative geotropism; nymphs and adults, positive phototropism
rats; shrews: all from Himalayan foothills
laboratory mice (exper.); Rattus rattus (exper.)

Leptotrombidium (L.) deliense
Varma, R. N.; and Mahadevan, B., 1973 a
vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim

Leptotrombidium (Leptotrombidium) fletcheri (Womersley & Heaslip, 1943)
Vercammen-Grandjean, P. H., 1969 b
"Most of malaysian akamushi after Traub & Audy are renamed: Leptotrombidium (Leptotrombidium) fletcheri."

Leptotrombidium fuji
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Leptotrombidium gentryi Nadchatram & Upham, 1966
Nadchatram, M., 1972 a
Gunong Benom

Leptotrombidium hirsuta
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Dyromys nitedula; Rattus turkestanicus: all from Tadzhikistan

Leptotrombidium intermedium
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier of Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Leptotrombidium intermedia
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Leptotrombidium intermedia
Voigt, B., 1970 a
stylostome structure, histochemistry, function
Microtus arvalis

Leptotrombidium kawamurai
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier of Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Leptotrombidium kawamurai
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Leptotrombidium (Ericotrombidium) kirghisiensis sp. n.
Kudriashova, N.I.; and Rybin, S.N., 1974 a, 633-634, fig. 1(1-9)
Meriones erythrourus: Osh, Kirgiz SSR

Leptotrombidium kitasatoi
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Leptotrombidium kundini Nadchatram & Upham, 1966
Nadchatram, M., 1972 a
Gunong Benom

Leptotrombidium miyajimai
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Leptotrombidium myotis (Ewing)
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Leptotrombidium pallidum
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Leptotrombidium palpale
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Leptotrombidium pavlovskyi
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands

Leptotrombidium raropinnis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Dyromys nitedula; Rattus turkestanicus: all from Tadzhikistan

Leptotrombidium russicae
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Rattus turkestanicus: all from Tadzhikistan

Leptotrombidium scutellare
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Leptotrombidium (L.) smirnovi sp. n.
Kudriashova, N. I.; and Rybin, S. N., 1974 a, 634-636, fig. 2(1-3)
Microtus arvalis; Apodemus sylvaticus: all from Osh, Kirgiz SSR

Leptotrombidium sylvestre (Audy & Traub, 1950)
Nadchatram, M., 1972 a
Rattus edwardsi: Gunong Benom

Leptus akamushi, Miyajima & Okumura, 1917
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Lernaea
Hnath, J. G., 1975 a
tested methods of treatment in intensive culturing conditions, review

Lernaea sp.
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Xenentodon cancila (pectoral fin): southeast Asia

Lernaea [sp.]
Thurston, J. P., 1969 a
Haplochromis angustifrons (gill chambers); H: macrops (gill chambers); Haplochromis sp. (H. brassy of Greenwood in M. S.) (gill chambers); Schubotzia eduardiana (cheek): all from Lake George, Uganda

Lernaea barnimiana
Thurston, J. P., 1969 a, figs.
development of larval stages, life cycle, localization, morphologic variation
Tilapia zillii (exper.)
Haplochromis serridens (exper.)
H. guiarti (exper.)
H. longirostris (exper.)
Bagrus docmac (gills); Tilapia nilotica (nat. & exper.) (flank, dorsal fin); T. leucosticta (nat. & exper.) (flank); Haplochromis sp. (gill chamber); Haplochromis sp. (H. parabrassy) (nat. & exper.) (lower jaw, gill chamber, mouth cavity): all from Lake George, Uganda

Lernaea cyprinacea
Benda, R. S., 1972 a
incidence, heated effluents
Lepomis macrochirus; L. megalotis; L. cyanellus; Micropterus punctulatus; Pomoxis annularis; P. nigromaculatus: all from White River, near Petersburg, Indiana

Lernaea cyprinacea
Sanderson, J. M., 1974 a
Carassius auratus; Salmo trutta; S. gairdnerii; Salvelinus fontinalis; Cottus gobio: museum fish pond, Scotland
Tinca tinca: Britain

Lernaea cyprinacaea
Vaughan, G. E.; and Coble, D. W., 1975 a
ability of infected Pimephales promelas to withstand predation by piscivorous fish, high temperature; effect on body weight and fecundity

Lernaea esocina
Kaletskaia, S. L., 1970 a
[Esox lucius]: Zapadnaia Dvina

Lernaea hardingi Fryer, 1956
Paperna, I., 1969 e
Tilapia galilaea; T. nilotica; T. zillii: all from the Volta basin, Ghana

Lernaea hesaragattensis sp. nov.
Srinivasachar, H. R.; and Sundarabai, A., 1974 a, 139-145, figs. 2-13
morphology
Lebistes reticulatus (fins): Hesaraghatta, India

Lernaea hesaragattensis
Srinivasachar, H. R.; and Shakuntala, K., 1975 a
infected host oxygen consumption increased, stress reaction
Lebistes reticulatus (muscular tissue): Hesarghatta, near Bangalore

Lernaea merluccii Holten 1802
Ho, J.-S., 1971 a
as syn. of Chondracanthus merlucci (Holten 1802)

Lernaeenicus sp.
Cressey, R. F.; and Collette, B. B., 1971 a
Tylosurus crocodilus (pectoral fin): Philippines

Lernaeenicus hemiramphi Kirtisinghe
Natarajan, P.; and Nair, N. B., 1973 a, figs.
incidence, attachment sites, histopathology
Hemirhamphus xanthopterus: Trivandrum

Lernaeolophus sultanus (Milne-Edwards)
Cressey, R. F.; and Collette, B. B., 1971 a
Platybelone argalus trachura (tongue): Ascension Is.
Strongylura marina (mouth): British Honduras
Tylosurus a. acus (mouth): Haiti

Lernaeopodidae gen. sp. larva
Smirnova, T. S., 1971 a
Oncorhynchus gorbuscha (nostrils): river Amur in the region of Lake Khivand

Lernanthropus belones Krøyer
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Ablennes hians: Puerto Rico
Platybelone argalus: Bermuda
Strongylura anastomella: Suruga Bay, Japan
S. exilis: San Diego, California; Baja California; Panama (Pacific)
S. incisa: Ebon Island, Marshall Islands; Arnhem Land, Australia; Philippines; Singapore; Gilbert Islands
S. marina: North Carolina; Georgia; Florida; Trinidad; Venezuela
S. notata: Florida (east and west coast); Bahamas; Yucatan; Cuba; Jamaica
S. scapularis: Balboa, Canal Zone; Ecuador
S. strongylura: India; Singapore; China; Philippines
S. timucu: Florida (east and west coast); Bahamas; Cuba; Jamaica; Puerto Rico; Virgin Islands; Panama; Yucatan; Honduras; Brazil
Tylosurus punctulatus: Sandakan, Borneo

Lernanthropus cornutus Kirtisinghe, 1937
Cressey, R. F.; and Collette, B. B., 1971 a
as syn. of Lernanthropus tylosuri Richiardi

Lernanthropus tylosuri Richiardi
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
synonymy
Ablennes hians: Massachusetts; off Virginia coast; Haiti; Brazil; Gulf of Guinea; Sierra Leone; Mauritius; Philippines; Japan; Formosa; Marshall Islands; Hawaii; Gulf of California; Mexico; Panama (Pacific); Peru
Platybelone argalus: Gulf of Guinea
Strongylura leiura: Persian Gulf; Philippines; Gulf of Carpentaria; Queensland
S. incisa: Queensland, Australia
S. marina: British Honduras
S. strongylura: Malay Peninsula; Bombay, India
S. timucu: Rio de Janeiro, Brazil
S. urvillii: Philippine Islands
S. exilis: Baja California; northern Peru
S. anastomella: Japan; Korea
Tylosurus acus acus (gill filaments): British Honduras; Puerto Rico; Virgin Islands
T. a. melanotus: Java; Philippines
T. a. rafale: Sierra Leone; Angola
T. a. pacificus: Revillagigedos Islands; Gulf of California; Mexico; Panama
T. choram: Red Sea
T. crocodilus: Florida; Bahamas; Venezuela; Fernando Póo; Madagascar; Mauritius; Zanzibar; Kenya; Seychelles; Red Sea; Gulf of Aden; Arabian Gulf; Persian Gulf; India; Ceylon; Japan; Thailand; Singapore; Philippine Islands; Java; Borneo; Marshall Islands; Hawaii; Tonga Island
T. c. fodiator: Mexico; Panama Canal Zone
T. punctulatus: Philippines

Lernentoma nodosa (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthus nodosus (Miller 1776)

Lernentoma radiata (Miller)
Ho, J.-S., 1971 a
as syn. of Chondracanthodes radiatus (Miller 1776)

Lice. [See also Anoplura; Mallophaga]

Lice
Annand, A. M.; et al., 1976 a
famphur, widely used for lice control, cattle, topical application, determination of residues in bovine tissues and milk

Lice
Brittain, P. C.; and Voth, D. R., 1974 a
Lepus californicus melanotis: Colorado

Lice
Harris, R.C., 1975 a
possible medical problem of adoptive overseas children, need for awareness to prevent spread

Lice
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Cynomys ludovicianus: Colorado, USA

Lice
Patheja, J. S., 1963 a
typhus vectors, epidemic among Tibetan refugees: Leh, Eastern Ladakh

Lice
Perine, P.L.; and Reynolds, D.F., 1974 a
vectors of human relapsing-fever, prophylactic measures, insecticides, epidemic in Sudan and Ethiopia

Lice
Shkol'nik, L. Ia.; and Zatulovs'kii, B. G., 1971 a
electron microscopy of Rickettsia prowazeki in lice gut cells

Lice
Sy, M., 1974 a
head lice, dichlorvos strips

Lice
Van Cura, L.J.; et al., 1975 a
computer program to teach people about sexually transmitted diseases and to obtain histories for diagnosis and treatment

Lice
Wieczorek, J., 1974 a
bovine, Neguvon

Lichomolgidium tupuhiae n. sp.
Jones, J. B., 1975 b, 245-251, figs. 1-4
Pyura spinossisima (branchial basket): Castlepoint beach, New Zealand

Linguatula serrata
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Linguatula serrata
Chitwood, M.; and Lichtenfels, J. R., 1972 a, figs.
identification in tissue sections

Linguatula serrata
Khalidi, R. H., 1972 a, figs.
life cycle, human case report
human (throat, mouth, nose): Amman, Jordan

Linguatula serrata
Khalil, G. M., 1973 a
dogs: El-Dakhla Oasis (Egypt)

Linguatula serrata
Mukhamadiev, S. A.; and Turaev, A. K., 1973 a
Hystrix leucura: Tadzhikistan

Linguatula serrata (Frohlich, 1789)
Singh, S. P.; Paliwal, O. P.; and Singh, K. P., 1973 a, figs.
pathology, goat

Linguatuloidea
Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a
pentastomiasis, epidemiology, life cycle, pathology, pathogenesis, humans, review: Africa

Linognathidae Enderlein (1905)
Kim, K.C.; and Weisser, C. F., 1974 a
description, includes: Solenopotes; Linognathus

Linognathus africanus Kel. & Ferris
Benoit, P. L. G., 1969 a
chèvre domestique: Rwanda

Linognathus africanus
Issa, G. I.; and Salit, A. M., 1968 b
DDT, HCH, dust technique, goats: U.A.R. Egypt

Linognathus africanus
Rao, T. R.; et al., 1973 a
goat: Western Himalayas

Linognathus angulatus (Piaget): Mjöberg (1910) (misidentification)
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes binipilosus (Fahrenholz, 1916)

Linognathus crassicornis: Fahrenholz (1916); Kohn (1929)
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes burmeisteri (Fahrenholz, 1919)

Linognathus elblae n. sp.
Benoit, P. L. G., 1969 a, 98, 117-119, figs. 19-21
Cephalophus spadix: Uinka (Shangugu), Rwanda

Linognathus ovillus
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas

Linognathus panamensis Ewing, 1927
Kim, K, C.; and Weisser, C. F., 1974 a, figs.
redescription, syn.: Solenopotes panamensis. Hopkins (1949) [et auct.]
Odocoileus chiriquensis (=O. virginanus chiriquensis): Panama (died at National Zoological Park)

Linognathus piliferus
Buchalski, L., 1973 a
IPO-63, domestic animals

Linognathus setosus
Rao, T. R.; et al., 1973 a
dog; goat: all from Western Himalayas

L[inognathus] stenopsis
Garg, R. K., 1973 a
goats, sevin, pathogenesis, localization

Linognathus stenopsis
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas

Linognathus vituli
Kettle, P. R., 1974 a
weight gain, beef animals

Linognathus vituli
Kettle, P. R.; and Pearce, D. M., 1974 a
Rolac, Crumate, Young's Pour-on, Spot-on, cattle

Linognathus vituli
Loomis, E. C.; Webster, A. N.; and Lobb, P. G., 1976 a
calves, chlorpyrifos, fenchlorphos and famphur, poor control with fenchlorphos: North Island, New Zealand

L[inognathus] vituli
Ourmazdi, H.; and Baker, K. P., 1974 a
incidence, cattle: Ireland

Linognathus vituli
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Liotheidae
Paz Martin, M^a., 1975 a
Amblycera

Lipeurus caponis L.
Deryło, A., 1974 a
poultry, pathogenicity

Lipeurus caponis
Deryło, A., 1974 b
body weight, hens, economic importance

Lipeurus caponis
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi, fowls: Patna (Bihar), India

Lipeurus hebraeus Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a, pl.
Grus grus grus: Romania

Lipeurus heterographus Nitzsch in Piaget
Constantineanu, M. I.; et al., 1961 a
as syn. of Cuclotogaster heterographus Nitzsch, 1818

Lipeurus leucopygus Nitzsch, 1818
Constantineanu, M. I.; et al., 1961 a
Ardea cinerea: Romania

Lipeurus maculosus
Špenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice

Lipeurus platalearum Gibel, in Piaget 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Ardeicola plataleae? Linnaeus 1758

Lipeurus temporalis Nitzsch in Piaget 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Anaticola temporalis Nitzsch 1818

Lipeurus tropicalis
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi, fowls: Patna (Bihar), India

Liponyssoides, undescribed species
Radovsky, F. J., 1969 a, fig.

Liponyssus bacoti, Hirst 1913
Theodorides, J., 1975 a
as syn. of Ornithonyssus bacoti (Hirst, 1913) Sambon 1928

Lipoptena Nitzsch
Maa, T. C., 1969 d
Lipopteninae; key

Lipoptena
Maa, T. C., 1969 e
Hippoboscidae, Lipopteninae

Lipoptena arianae new species
Maa, T. C., 1969 d, 205, 214-216, figs. 18-21, 24, 26, 27, 70, 83, 100
Ovis: Iran (SE of Emamghali, N of Emamghali & N of Quchan, N. Khurasan Prov.; W of Bariz, N of Lar, Fars, Laristan Prov.)

Lipoptena axis nom. nov.
Maa, T. C., 1969 d, 205, 210, figs. 59, 79
pro L. indica Maa 1965 (nom. praeocc.) non L. indicum Rao et al., 1964
Axis a. axis: Nepal
A. a. ceylonensis: Ceylon

Lipoptena binoculus
Maa, T. C., 1969 d, figs.
key

Lipoptena capreoli Rondani, 1878
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Capra hircus; sheep; cattle: all from western Himalayan districts, India

Lipoptena capreoli Rondani, 1878
Maa, T. C., 1969 d, figs.
Canis lupus: Iraq
Capra hircus: Iraq
Vulpes: Iran
India

Lipoptena capreoli
Rao, T. R.; et al., 1973 a
goat: Western Himalayas

Lipoptena cervi
Chistiakov, A. F., 1968 a
human, dermatitis caused by bites: USSR

Lipoptena cervi L.
Doszhanov, T. N., 1970 b
[Cervus elaphus sibiricus]: Kazakhstan

Lipoptena cervi
Faucheux, M.-J., 1974 a
mouth parts, sensory organs, morphology

Lipoptena cervi L.
Jackson, J., 1975 a
Dama dama: New Forest, Hampshire

Lipoptena cervi L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Lipoptena cervi
Vasilescu, E., 1970 a
development, host specificity, mammals

Lipoptena depressa (Say)
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 230
Odocoileus hemionus columbianus: Hastings Reservation, California

Lipoptena depressa depressa (Say, 1823)
Maa, T. C., 1969 d, figs.
key
doe deer: Dawes Co., Nebraska

Lipoptena depressa pacifica new subspecies
Maa, T. C., 1969 d, 205, 226, figs. 54, 55, 73
key
mule deer: California; Lumby, British Columbia
Washington (state)
Oregon
Idaho
Odocoileus hemionus columbianus
O. virginianus leucurus
man
horses
birds

Lipoptena fortisetosa Maa
Doszhanov, T. N., 1970 b
[Capreolus capreolus]; [Homo sapiens]: all from Kazakhstan

Lipoptena guimaraesi Bequaert, 1957
Maa, T. C., 1969 d, figs.
key
deer: Brazil

Lipoptena indica Maa 1965 (nom. praeocc.) non L. indicum Rao et al., 1964
Maa, T. C., 1969 d
renamed L. axis nom. nov.

Lipoptena indicum (sic) Rao, Hiregaudar & Alwar, 1964
Maa, T. C., 1969 d
as syn. of L. pauciseta Edwards, 1919

Lipoptena iniqua new species
Maa, T. C., 1969 d, 219, 220-221, figs. 29, 32, 34, 36, 38, 41, 67, 84, 93
key
Antilope cervicapra: Sikandra nr Agra, Uttar Pradesh State, India; Punjab, India

Lipoptena japonica Bequaert, 1942
Maa, T. C., 1969 d
authenticity of host record needs verification

Lipoptena mazamae Rondani, 1878
Maa, T. C., 1969 d, figs.
key
Mazama americana: Colombia; Peru
M. guazupita: Colombia

Lipoptena mazamae Rondani
Taft, S. J., 1973 b, fig.
role of pulvilli and empodia in attachment to host, scanning electron microscopy

Lipoptena nirvana new species
Maa, T. C., 1969 d, 205, 206-207, figs. 62, 91, 98
host unknown: Vietnam (Fyan)

Lipoptena paradoxa
Maa, T. C., 1969 d, figs.
key

Lipoptena pauciseta Edwards, 1919
Maa, T. C., 1969 d, figs.
Syn.: L. indicum (sic) Rao, Hiregaudar & Alwar, 1964
Muntiacus muntjak: Thailand
Vietnam

Lipoptena pteropi Denny (= gracilis Speis.)
Maa, T. C., 1969 d, figs.
key
Tragulus napu: Malaya (Tioman I., off E. coast of Pahang)

Lipoptena pteropi Denny, 1843
Maa, T. C., 1969 f
synonymy

Lipoptena saepes new species
Maa, T. C., 1969 d, 205, 207-208, figs. 1, 3, 4, 61, 77
Axis porcinus: Nepal (Reu-Rapti R., Chitwan Distr.; Reu Valley, Birganji)

Lipoptena saltatrix new species
Maa, T. C., 1969 d, 205, 212-214, figs. 9, 10, 12, 14, 15, 63, 81
Hemitragus jemlahicus; Naemorhedus goral: all from Molta, Himalayas, India

Lipoptena sepiacea Speiser, 1905
Maa, T. C., 1969 d, figs.
key
Ourebia sp.; duiker: all from Sudan

Lipoptena sigma Maa, 1965
Maa, T. C., 1969 d

Lipoptena timida new species
Maa, T. C., 1969 d, 205, 209-210, figs. 2, 5-8, 60, 80
Axis porcinus: Nepal (Reu-Rapti R., Chitwan Distr.)

Lipoptena traguli Ferris & Cole 1922
Maa, T. C., 1969 f
as syn. of Lipoptena pteropi Denny, 1843

Lipoptena weidneri new species
Maa, T. C., 1969 d, 205, 216-217, figs. 11, 13, 16, 17, 64, 82
Naemorhedus goral: Molta, Himalayas, Tehri-Garhwal Distr., Uttar Pradesh, India

Lipopteninae
Maa, T. C., 1969 d
distribution, hosts and interspecific affinities; regrouping of genera and species, key to genera and species groups and subgroups

Lipopteninae
Maa, T. C., 1969 e
Hippoboscidae
includes: Lipoptena; Neolipoptena; Melophagus

Lironeca ovalis (Say)
Sadzikowski, M. R.; and Wallace, D. C., 1974 a, fig.
incidence, growth of white perch
Morone americana (gill chambers): Delaware River, near Artificial Island

Listronius fortis (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon iniscatus; + A. brachiotis (ex nido): all from Argentina

Listrophoridae Megnin et Trouessart, 1884
Fain, A., 1971 c, figs.
definition, key to genera, includes: Metalistrophorus Fain, 1970; Listrophorus Pagenstecher, 1861; Prolistrophorus Fain, 1970; Geomylichus Fain, 1970; Hemigalichus Fain, 1970; Leporacarus Fain, 1970; Afrolistrophorus Fain, 1970; Asiochirus Fain, 1970; Lynxacarus Radford, 1951
Listrophoroidea

Listrophoridae Canestrini
McDaniel, B., 1968 b
key, includes: Listrophorus; Eurchiroides; Lynxacarus

Listrophorinae gen. sp.
Dusbabek, F.; and Cerny, V., 1969 a
Rattus norvegicus: Havana

Listrophoroidea
Fain, A., 1971 c
classification, includes: Listrophoridae Megnin et Trouessart, 1884; Myocoptidae Gunther, 1942; Atopomelidae Gunther, 1942; Chirodiscidae Trouessart, 1892 nov. tax.

Listrophoroidea Dubinin
McDaniel, B., 1968 b
key to families, includes: Listrophoridae; Labidocarpidae; Atopomelidae; Myocoptidae; Rhyncoptidae

Listrophoroides Hirst
McDaniel, B., 1968 b
Atopomelidae

Listrophoroides expansus Ferris, 1932
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus: Hawaiian Islands

Listrophorus
Dubinina, E. V., 1967 b
key to species from Ondatra zibethica

Listrophorus Pagenstecher, 1861
Fain, A., 1971 c
Listrophoridae, key

Listrophorus Pagenstecher
McDaniel, B., 1968 b
Listrophoridae

Listrophorus sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Listrophorus americanus Radford, 1944
Dubinina, E. V., 1967 b, figs.
key, description
Ondatra zibethica: Leningrad oblast; Moldavii; Komi ASSR; Krasnoiarsk krai; Iakutsk ASSR

Listrophorus bothae Hirst, 1923
Fain, A., 1971 c
as syn. of Afrolistrophorus bothae (Hirst, 1923)

Listrophorus dicrostonyx sp. n.
Fain, A.; and Hyland, K., 1972 a, 174
Dicrostonyx sp.: Nueltin Lake, Keewatin, Canada

Listrophorus dipodicola Trägardh, 1904
Fain, A., 1971 c
as syn. of Afrolistrophorus d. dipodicola (Trägardh, 1904)

Listrophorus dozieri Radford, 1944
Dubinina, E. V., 1967 b, figs.
key, description
Ondatra zibethica: Leningrad oblast; Moldavii; Komi ASSR; Krasnoiarsk krai; Iakutsk ASSR

Listrophorus gibbus Pagenstecher, 1862
Fain, A., 1971 c
as syn. of Leporacarus (L.) gibbus (Pagenstecher, 1862)

Listrophorus gibbus Pagenstecher, 1861
Garrett, L. E.; and Haramoto, F. H., 1967 a
Oryctolagus cuniculus: Hawaiian Islands

Listrophorus gibbus
Williams, R. T., 1972 a
distribution and abundance, epidemiology of myxomatosis
Oryctolagus cuniculus: New South Wales, Australia

Listrophorus grandior sp. n.
Dubinina, E. V., 1967 b, 157, 172-176, figs. 13-16, 17 (4)
key
Ondatra zibethica (head): Leningrad oblast; Komi ASSR; Krasnoiarsk krai

Listrophorus leporicolus Lawrence, 1951
Fain, A., 1971 c
as syn. of Leporacarus (Leporacaroides) leporicolus (Lawrence, 1951) nov. comb.

Listrophorus lophuromys Radford, 1940
Fain, A., 1971 c
as syn. of Afrolistrophorus l. lophuromys (Radford, 1940)

Listrophorus phenacomys sp. n.
Fain, A.; and Hyland, K., 1972 a, 175
Phenacomys sp.: Nueltin Lake, Keewatin, Canada

Listrophorus pitymys sp. n.
Fain, A.; and Hyland, K., 1972 a, 175
Pitymys pinetorum: Richmond, R. I.; Scituate, R. I., U.S.A.

Listrophorus tachyoryctes Coffee, 1971
Fain, A., 1971 c
as syn. of Afrolistrophorus tachyoryctes (Coffee, 1971)

Listrophorus theodori Radford, 1954
Fain, A., 1971 c, 23
as syn. of Afrolistrophorus dipodicola dipodicola (Trägardh, 1904) [sic, synonymy as presented by author]

Listrophorus theodori Radford, 1954
Fain, A., 1971 c, 26
as syn. of Afrolistrophorus dipodicola subsp. theodori (Radford, 1954) nov. comb. [i. e. n. rank] [sic, synonymy as presented by author]

Listrophorus validus Banks, 1909
Dubinina, E. V., 1967 b, figs.
key, description
Ondatra zibethica: Leningrad oblast; Moldavii; Iaroslavsk and Moskovsk oblasts; Komi ASSR; Sverdlovsk and Novosibirsk oblasts; Krasnoiarsk krai; Iakutsk ASSR

Listropsoralgoides gen. nov.
Fain, A.; and Lukoschus, F., 1970 a, 50
Psoroptidae, Listropsoralginae, tod: L. surinamensis sp. n.

Listropsoralgoides surinamensis spec. nov. (tod)
Fain, A.; and Lukoschus, F., 1970 a, 50-54, figs. 1-4
Proechimys g. guyannensis: Uitkijk, Suriname

Livoneca amurensis (Gerstfeldt, 1858)
Smirnova, T. S., 1971 a
Leuciscus waleckii: Lake Bolon; Zeia in region of mouth of Budunda

Livoneca redmanni
Joy, J. E., 1976 a
Leiostomus xanthurus (gills): Clear Lake, Texas

Lobalges trouessarti Fonseca, 1954
Fain, A.; and Lukoschus, F., 1970 a
Bradypus t. tridactylus: Uitvlucht, Suriname

Lobalginae Fain, 1965, tax. nov., subfamily
Fain, A.; and Lukoschus, F., 1970 a, 58
Lobalgidae

Longimenopon Thompson, 1948
Clay, T.; and Moreby, C., 1967 a
Menoponidae, key

Longimenopon sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma cooki cooki: Pacific Ocean

Longimenopon galeatum Timmermann, 1957
Clay, T.; and Moreby, C., 1967 a, fig.
key
Pachyptila desolata: South Orkney Is.

Longimenopon galeatum Timmermann, 1957
Clay, T.; and Moreby, C., 1970 a
Pachyptila desolata: Macquarie

Loxanoetus nov. gen.
Fain, A., 1970 h, 173
Anoetidae, tod: L. bassoni n. sp.

Loxanoetus bassoni nov. spec. (tod)
Fain, A., 1970 h, 173-177, figs. 1-6
Loxodonta africana (conduit auditif): Crocodile Bridge, Kruger National Park, Afrique du Sud

Loxanoetus bassoni Fain, 1970
Basson, P. A.; et al., 1971 a
Loxodonta africana (ears): Kruger National Park

Loxosceles reclusus
Simmons, R. D.; and Curtin, J. W., 1974 a, fig.
increased northern migration, pathogenesis and clinical aspects of human spider bite, medical treatment: Illinois

Lucilia cuprina
Shanahan, G. J.; and Roxburgh, N. A., 1974 a
artificial flystrike, organophosphorus-carbamate and organophosphorus resistant larvae, insecticides, duration of protection, sheep

Lucilia cuprina
Shanahan, G. J.; and Roxburgh, N. A., 1974 b
larval resistance, diazinon, butacarb

Lucilia cuprina
Shanahan, G. J.; and Roxburgh, N. A., 1974 c, figs.
insecticide resistance, sheep: Australia

Lucilia cuprina
Shanahan, G. J.; and Roxburgh, N. A., 1975 a
sheep, hybrid and homozygous resistant larvae, dieldrin, gamma BHC, more resistance in hybrid larvae, possible control measures

Lucilia cuprina
Shanahan, G. J.; and Roxburgh, N. A., 1975 b
susceptible and resistant larvae, implant studies with log series of concentrations of diazinon, sheep; wetting agent improves penetration of wool

Lucilia cuprina
Stendel, W., 1969 a
resistance, organophosphorus compounds, carbamates, in vivo and in vitro test methods and results

Lucilia sericata
Baradlai Bank, E., 1964 a
myiasis, genitalia, simultaneous infection of married couple through coitus, case report: Hungary

Lucilia sericata
Tenquist, J. D.; and Heath, A. C. G., 1975 a
fly-strike control, organophosphate insecticides, sheep

Lunaceps sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Erolia acuminata; Erolia ptilocnemis: all from Pacific Ocean

Lunaceps holophaeus cabanisi Timmermann, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Ereunetes mauri: Pacific Ocean

Lunaceps holophaeus holophaeus (Burmeister, 1838)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Philomachus pugnax: Pacific Ocean

Lunaceps numenii hopkinsi Timmermann, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius tahitiensis: Pacific Ocean

Lunaceps numenii phaeopi (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius phaeopus: Pacific Ocean

Lutrilichus Fain, 1970
Fain, A., 1971 c
Labidocarpinae, key

Lutrilichus Fain, 1970
Fain, A.; et al., 1974 a
key to species, includes: Lutrilichus schoutedeni Fain, 1970; L. nivalis Beron, 1973; L. canadensis sp. nov.; L. javanicus Fain, 1970; L. linsang Fain, 1970

Lutrilichus canadensis sp. nov.
Fain, A.; et al., 1974 a, 941-944, figs. 1-4
key
Mustela erminea: Hart Township, Ontario, Canada

Lutrilichus schoutedeni Fain, 1970
Fain, A., 1971 c, figs.
description

Lynchia Weyenbergh 1881
Maa, T. C., 1969 c
reproduction of original description with translation and annotations, "Although Lynchia Weyenb. 1881 (not of Beq., etc.) is evidently synonymous with Stilbometopa Coq. 1899 and clearly has priority over the latter name, it seems best to conserve Stilbometopa instead."

Lynchia: Beq. 1926-57 [et auct.].--Not Weyenb. 1881
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Lynchia albipennis (pt.): Beq. 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) albipennis (Say)

Lynchia albipennis (pt.): Beq. 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae ardeae (Macquart)

Lynchia albipennis (pt.): Beq. 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae botaurinorum (Swenk) new status

Lynchia albipennis
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Lynchia albipennis Say
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a
key
Netherlands

Lynchia albipennis ardeae
Vasilescu, E., 1970 a
host specificity, Ardea purpurea

Lynchia americana: Ferr., 1927.--Beq., 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) americana (Leach) [? n. comb.]

Lynchia americana (Leach)
Taft, S. J., 1973 b
role of pulvilli and empodia in attachment to host, scanning electron microscopy

Lynchia angustifrons: Ferr., 1930.--Beq., 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) angustifrons (van der Wulp) [? n. comb.]

Lynchia ardeae: Maa 1964
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae ardeae (Macquart)

Lynchia barbata Theod. & Oldr., 1964
Maa, T. C., 1969 c
as syn. of Icosta (Gypoeca) meda (Maa) [? n. comb.]

Lynchia bicorna Ferr., 1927
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) bicorna (Ferris)

Lynchia coalescens Maa, 1964
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) coalescens (Maa) [? n. comb.]

Lynchia dioxyrhina: Falcoz 1929
Maa, T. C., 1969 c
(?) as syn. of Icosta (Icosta) mecorrhina (Maa) [? n. comb.]

Lynchia dukei: Beq. 1933 [et auct.]
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) dukei (Austen) [? n. comb.]

Lynchia hirsuta Ferr., 1927
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) hirsuta (Ferris) [? n. comb.]

Lynchia holoptera: Beq. 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) holoptera holoptera (Lutz)

Lynchia interrupta Maa, 1964
Maa, T. C., 1969 c
as syn. of Icosta (Gypoeca) meda (Maa) [? n. comb.]

Lynchia intertropica: Ferr., 1930
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Lynchia latifacies Beq. 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) latifacies (Bequaert) [? n. comb.]

Lynchia leptoptera Maa, 1963
Maa, T. C., 1969 c
as syn. of Phthona leptoptera (Maa) [n. comb.]

Lynchia majuscula Beq., 1945
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) longipalpis (Macquart)

Lynchia massonnati: Theod. et al. 1964
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) massonnati (Falcoz) [? n. comb.]

Lynchia mecorrhina Maa, 1964
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) mecorrhina (Maa) [? n. comb.]

Lynchia meda Maa, 1963
Maa, T. C., 1969 c
as syn. of Icosta (Gypoeca) meda (Maa) [? n. comb.]

Lynchia minor: Theod. & Oldr. 1964.--Maa 1964
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) minor (Bigot) [? n. comb.]

Lynchia modesta Maa, 1963
Maa, T. C., 1969 c
as syn. of Phthona modesta (Maa) [n. comb.]

Lynchia nigra: Beq., 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Lynchia penelopes Weyenbergh 1881
Maa, T. C., 1969 f
(?) as syn. of Stilbometopa legtersi Bequaert, 1955

Lynchia pilosa: Beq. 1945.--Maa 1964
Maa, T. C., 1969 c
as syn. of Icosta (Rhyponotum) pilosa (Macquart) [? n. comb.]

Lynchia plaumanni Beq., 1943
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) plaumanni (Bequaert) [? n. comb.]

Lynchia pollicipes Ferr., 1927
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) chalcolampra (Speiser)

Lynchia recessa Maa, 1964
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) recessa (Maa) [? n. comb.]

Lynchia samoana Ferr., 1927
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) samoana (Ferris)

Lynchia schoutedeni Beq., 1945, as n. sp., actually n. name for L. palustris (misidentification) of Beq. 1933
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) schoutedeni (Bequaert) [? n. comb.]

Lynchia setosa Ferris, 1927
Maa, T. C., 1967 a
as syn. of Icosta albipennis ardeae (Macquart) [? n. comb., n. rank]

Lynchia setosa Ferr. 1927
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae ardeae (Macquart)

Lynchia suvaensis Beq., 1941
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) suvaensis (Bequaert)

Lynchia tripelta Maa, 1964
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) tripelta (Maa) [? n. comb.]

Lynchia tuberculata Ferr., 1927
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) acromialis tuberculata (Ferris)

Lynchia wolcotti: Beq., 1955
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.]

Lynchia zumpti Maa, 1964
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) zumpti (Maa) [? n. comb.]

Lynxacarus Radford, 1951
Fain, A., 1971 c
Listrophoridae, key

Lynxacarus Radford
McDaniel, B., 1968 b
Listrophoridae

Machadella n. g.
Taufflieb, R., 1969 b, 23
Trombiculidae, Trombiculinae, tod: M. quadriscutala n. sp.

Machadella quadriscutala n. sp. (tod)
Taufflieb, R., 1969 b, 23-25, fig. 1a-g
Crocidura sp.: Angola
Rattus morio jacksoni: Angola
Potamogale velox (oreille): Angola; Congo-Brazzaville
Thamnomys rutilans (oreilles): Congo-Brazzaville

Macrocheles glaber (Müll.)
Ogandzhanian, A. M., 1970 a
+Microtus arvalis (nest): Armenian SSR

Macrocheles matrius (Hull)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Cricetus auratus; Microtus arvalis; M. socialis schidlovskii; Arvicola terrestris; +Meriones persicus (burrow): all from Armenian SSR

Macrocheles montanus (Willm.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Macrocheles penicilliger (Berl.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Miniopterus schreibersii: Armenian SSR

Macrogyropus amplexans
Clay, T., 1970 b, fig.

Macrogyropus dicotylis
Clay, T., 1970 b, fig.

Macrogyropus mexicanus Zavaleta, 1946
Paz Martin, Mª., 1975 a
as syn. of Gyropus ovalis Burmeister, 1838

Macronyssidae
Radovsky, F.J., 1969 a
phylogeny

Macronyssus corethroproctus (Oudemans)
Radovsky, F. J., 1969 a, fig.

Macronyssus crosbyi (Ewing & Stover)
Whitaker, J. O. (jr.), 1973 a
Myotis keenii; Myotis lucifugus; Myotis sodalis: all from Indiana

Macronyssus granulosus (Kolenati)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Myotis oxygnathus; M. myotis; Rhinolophus ferrumequinum; R. mehelyi; Miniopterus schreibersii; Pipistrellus kühli: all from Armenia

Macronyssus kolenatii (Oudemans)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Myotis nattereri: Armenia

Macronyssus kumaonicus sp. nov.
Bhat, H. R., 1973 a, 1124-1126, pl. XCII, figs. 1-5
Nyctalus leisleri; Sphaerias blanfordi; Myotis siligorensis: all from Himalayan region of Uttar Pradesh, India

Macronyssus rhinolophi (Oudemans)
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Armenia

Macropophila
Clay, T., 1970 b
Boopidae; key

Macrostylophora aëretesites sp. nov.
Li, K.-C.; Chen, N.-Y.; and Wei, S.-F., 1974 a, 114-115, 116, figs. 4-6
Tamiops swinhoei; Aëretes melanopterus szechuanensis; Apodemus sylvaticus: all from Szechuan

Macrostylophora microcopa sp. nov.
Li, K.-C.; Chen, N.-Y.; and Wei, S.-F., 1974 a, 112-114, 116, figs. 1-3
Apodemus sylvaticus; A. agrarius; Tamiops swinhoei: all from Szechuan

Malaraeus arvicolae Ioff
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Pitymus tatricus; P. subterraneus: all from Beskid Zywiecki

Malaraeus penicilliger
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela erminea; M. nivalis: all from France

Malaraeus penicilliger (Grube)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus tauricus; A. sylvaticus; Microtus agrestis; M. arvalis; Pitymus subterraneus: all from Beskid Zywiecki

Malaraeus penicilliger angularis ssp. nov.
Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 491-492, 494, figs. 7-8
Pitymys leucurus: Mt. Tanglha, Chinghai Province, West China
Ochotona curzoniae: Huang-chung Shien, Chinghai Province, West China

Malaraeus penicilliger pedias (Rothschild)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Malaraeus penicilliger pedias (Rothschild)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Malaraeus sinomus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Peromyscus maniculatus: Kern County, California

Malaraeus sinomus Jordan
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah

Malaraeus telchinus
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Peromyscus maniculatus: Kern County, California

Mallophaga
Clay, T.; and Moreby, C., 1967 a
keys, host and locality lists: Antarctica

Mallophaga
Eichler, W., 1973 a
bibliography

Mallophaga
von Keler, S., 1969 a
systematics, distribution, ecology, morphology, anatomy, physiology, review

Mallophaga
Kettle, P. R., 1974 d
preparing permanent whole mounts, rapid technique

Mallophaga
Maa, T. C., 1969 a
phoresy by Ornithophila and Ornithoctona

Mallophaga
Maa, T. C., 1969 c
mallophagan phoresy in Icosta spp.

Mallophaga
Maa, T. C., 1969 e
additional cases of phoresy by Hippoboscidae

Mallophaga
Pilgrim, R. L. C., 1970 a
brief review, families found in New Zealand

Mallophaga
Speranskaia, V. N.; et al., 1970 a
chickens, trolene, mikazin, milbex, efficacy, toxicity

Mallophaga
Złotorzycka, J., 1968 c
parallel evolution with bird hosts, Passeres and Pici, review

Margaropus annulatus australis: Sugimoto, 1936
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Margaropus annulatus calcaratus Birneumann (1911)
Gina, A., 1973 a
as syn. of Boophilus calcaratus Birula (1895)

Margaropus annulatus caudatus: Sugimoto, 1937
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Margaropus calcaratus
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Margaropus winthemi
Jooste, K. F., 1969 a
bovine: Rhodesia

Marsupialichus johnstoni n. sp.
Fain, A., 1969 f, 411
Dasypus novemcinctus: U.S.A.

Megabothris asio asio (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pennsylvanicus; Microtus pinetorum; Clethrionomys gapperi; Mustela frenata; Condylura cristata: all from Connecticut

Megabothris asio megacolpus (Jordan)
Woods, C. E.; and Larson, O. R., 1970 a
+Microtus pennsylvanicus: North Dakota

Megabothris quirini (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
+Zapus hudsonius; +Clethrionomys gapperi; +Eutamias minimus borealis; +Microtus pennsylvanicus: all from North Dakota

Megabothris sokolovi
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Megabothris sokolovi Gershkovich, 1953
Ono, Z., 1970 a
Sorex sp.: Hokkaido, Japan

Megabothris sokolovi
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan

Megabothris turbidus
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

Megabothris turbidus (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus agrarius; A. tauricus; A. sylvaticus; Microtus agrestis; M. arvalis; Pitymys tatricus; P. subterraneus: all from Beskid Zywiecki

Megabothris turbidus (Roths)
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Megabothris walkeri (Rothschild)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Megabothris walkeri (Rothschild)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Megadermicolus subg. n.
Fain, A., 1971 c, 225
subg. of Labidocarpus, tod: L. (M.) yunkeri sp. n.

Megalodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 71
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Megalodectes major (Trouessart) n. comb.

Megalodectes major (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Megarthroglossus smiti Mendez
Jenkins, E.; and Grundmann, A. W., 1973 a
Ammospermophilus l. leucurus: western Utah

Megastrebla n. gen.
Maa, T. C., 1971 c, 213-219
Streblidae, key to species, tod: M. (M.) gigantea gigantea (Speiser), n. comb., includes: Megastrebla s. str.; Aoroura n. subgen.
host specificity, evolution, distribution

Megastrebla s. str.
Maa, T. C., 1971 c, 222
subgenus of Megastrebla new genus

Megastrebla (Aoroura) bequaerti (Jobling, 1936), n. comb.
Maa, T. C., 1971 c, figs.
key, host specificity, distribution, description
Syns.: Nycteribosca bequaerti Jobl., 1936; Brachytarsina bequaerti, Theod. 1968
Rousettus aegyptiacus leachii: Tanzania
R. lanosus kempi: Kenya

Megastrebla gigantea (Speiser, 1900) [n. comb.]
Maa, T. C., 1971 c, figs.

Megastrebla (M.) gigantea gigantea (Speiser, 1900), n. comb. (tod)
Maa, T. C., 1971 c, figs.
key, host specificity, distribution,description
Syns.: Nycteribosca gigantea Speis. 1900; Brachytarsina gigantea, Maa 1965
Dobsonia moluccensis magna: New Guinea

Megastrebla (M.) gigantea kaluwawae n. subsp.
Maa, T. C., 1971 c, 213, 228, fig. 16b
key, host specificity, distribution
Syn.: Nycteribosca gigantea (pt.), Maa, 1962
flying fox "probably Dobsonia moluccensis pannietensis": Mapamoiwa, Fergusson I.

Megastrebla (M.) gigantea solomonis n. subsp.
Maa, T. C., 1971 c, 213, 229-230, fig. 16c
key, host specificity, distribution
Syn.: Nycteribosca gigantea (pt.), Jobl. 1951; Maa 1962
Dobsonia inermis: Buka; Bougainville I.; Choiseul; Malaita; Florida I.; Fauro; Kolombangara; Guadalcanal
Rousettus amplexicaudatus hedigeri: Choiseul

Megastrebla (Aoroura) limbooliati n. sp.
Maa, T. C., 1971 c, 213, 234-235, figs. 8, 12, 14, 19, 23, 27, 33, 37, 46, 52, 56
key, host specificity, distribution
Eonycteris major: Sarawak, Kuching, Borneo
Cynopterus sp.: Labugama Reservoir, Ceylon ? "might actually be from Malaya"
Hipposideros sp.: Selangor, Malaya

Megastrebla (Aoroura) nigriceps (Jobling, 1934), n. comb. (tod of subgenus)
Maa, T. C., 1971 c, figs.
key, description, host specificity, distribution
Syns.: Nycteribosca nigriceps Jobl. 1934; Brachytarsina nigriceps, Maa 1965
Penthetor lucasi: Malaya; Borneo
Rousettus a. amplexicaudatus: Malaya
Megaerops ecaudata: Malaya
Chironax melanocephalus: Malaya
Cynopterus brachyotis: Malaya
Macroglossus lagochilus: Malaya
bats: Malaya

Megastrebla parvior (Maa, 1962) [n. comb.]
Maa, T. C., 1971 c, figs.

Megastrebla (Megastrebla) parvior papuae n. subsp.
Maa, T. C., 1971 c, 213, 226, figs. 21b, 30, 42
key, host specificity, distribution
Rousettus amplexicaudatus brachyotis: S. Geelvink Bay, Nabire, NW New Guinea
Dobsonia moluccensis magna: Hollandia, NW New Guinea

Megastrebla (Megastrebla) parvior parvior (Maa), n. comb.
Maa, T. C., 1971 c, figs.
host specificity, distribution, key, description
Syns.: Nycteribosca gigantea (misidentification), Speis. 1900: (pt.) [et auct.]; Nycteribosca prob. gigantea, McClure 1965 [et auct.]; Nycteribosca parvior Maa 1962; Brachytarsina parvior, Maa 1965
Rousettus leschenaulti: Poona, India
R. a. amplexicaudatus: Malaya; Negros; Cebu; Leyte; Mindanao; Balabac; Sumba
Eonycteris s. spelaea: Malaya
E. s. glandifera: Negros; Leyte
E. major: Borneo
E. robusta: Luzon
Dobsonia viridis chapmani: Negros
Cynopterus brachyotis: Malaya; Negros; Leyte
Ptenochirus jagori: Negros; Mindanao
Macroglossus lagochilus: Malaya; Negros
Hipposideros sp.: Malaya
bats: Burma; Thailand; Malaya; Borneo; Sumatra; Mindanao; Luzon

Megastrebla (Megastrebla) parvior parvior Maa, 1962
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Eonycteris spelaea: western Himalayan districts, India

Megastrebla (Aoroura) wenzeli (Jobling, 1952), n. comb.
Maa, T. C., 1971 c, figs.
key, description, host specificity, distribution
Syns.: Nycteribosca gigantea (misidentification), Speis. 1908; Nycteribosca wenzeli Jobl. 1952; Brachytarsina wenzeli, Theod. 1968
Rousettus madagascariensis: Madagascar

Megistonyssus africanus (Zumpt and Till)
Radovsky, F. J., 1969 a, fig.

Megninia antarctica Gaud, 1952
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Leptosphyra antarctica (Gaud), n. comb.

Megninia centropodos forcipata: [of] Trouessart, 1914, [nec Berlese]
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Leptosphyra species

Megninia cubitalis (Mégnin, 1877)
do Amaral, V.; et al., 1974 a, figs.
Gallus gallus domesticus: São Paulo, Brazil

Megninia cubitalis Megnin 1877
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand

Megninia ginglymura (Mégnin, 1877)
do Amaral, V.; et al., 1974 a, fig.

Megninia pedimana Trouessart, 1899
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
as syn. of Promegninia pedimana (Trouessart)

Megninia phalacrocoracis Dubinin & Dubinina, 1940
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Scutomegninia phalacrocoracis (Dubinin and Dubinina)

Meinertia oestroides (Risso, 1826 (1827))
Romestand, B.; and Trilles, J. P., 1975 a
reactions between hemolymph and host serum, precipitation and agglutination, cross immunity with Emetha audouini and Anilocra physodes
Boops boops; Maena maena: all from Hérault, France

Meinertia oestroides (Risso, 1826)
Romestand, B.; and Trilles, J. P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Boops boops

Meinertia parallela (Otto, 1828)
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Boops boops

Meinertzhageniella latus (Piaget, 1880)
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a
morphological characteristics, measurements to differentiate Mallophaga found on rheas

Melophagus Latr.
Maa, T. C., 1969 d
Lipopteninae; key

Melophagus
Maa, T. C., 1969 e
Hippoboscidae, Lipopteninae

Melophagus antilopes Pallas
Doszhanov, T. N., 1970 b
[Gazella subgutturosa]: Kazakhstan

Melophagus ovinus
Buchalski, L., 1973 a
IPO-63, domestic animals

Melophagus ovinus L.
Doszhanov, T. N., 1970 b
[Ovis aries]: Kazakhstan

Melophagus ovinus
Faucheux, M.-J., 1974 a, fig.
mouth parts, sensory organs, morphology

Melophagus ovinus
Gecheva, G., 1972 b
insecticides, sheep

Melophagus ovinus
Cecheva, G., 1974 a
chemotherapeutic agents, comparison, sheep

Melophagus ovinus
Gecheva, G.; and Kamenska, M., 1974 a
lambs, changes in blood protein fractions, electrophoresis

Melophagus ovinus L.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Melophagus ovinus
Mimioglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats, Turkey

Melophagus ovinus
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro

Melophagus ovinus
Pfadt, R. E.; Lloyd, J. E.; and Spackman, E. W., 1975 a
sheep, power dusting with coumaphos, crotoxyphos, ronnel, stirofos, phosmet; shearing before lambing

Melophagus ovinus
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas

Melophagus ovinus L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, fig.
key
Netherlands

Melophagus ovinus (L.)
Taft, S. J., 1973 b, fig.
role of pulvilli and empodia in attachment to host, scanning electron microscopy

Melophagus ovinus
Vasilescu, E., 1970 a
development, host specificity, mammals

Melophagus ovinus himalayae new subspecies
Maa, T. C., 1969 d, 205, 232, figs. 101B, 102B, 103B, 104B, 105B, 106B, 107B, 108B, 109B
Bos grunniens: Langtang Valley, Nepal

Melophagus ovinus ovinus (Linnaeus, 1758)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Ovis aries; goat: all from western Himalayan districts, India

Menacanthus sp.
Clay, T., 1972 a
Arachnothera magna: Gunong Benom

Menacanthus sp.
Fedorenko, I. A., 1971 a, fig.
Anthus trivialis; A. campestris: all from Ukraine

Menacanthus sp.
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State

Menacanthus annulatus (Giebel, 1874)
Fedorenko, I. A., 1971 a, fig.
Passer domesticus; P. montanus: all from Ukraine

Menacanthus brevidentatus Blagoveshchensky, 1948
Fedorenko, I. A., 1971 a, fig.
Lanius minor: Ukraine

Menacanthus cornicis Blag.
Grinbergs, A. R., 1974 a
Corvus cornix: Lettland

Menacanthus cornutus Schömmer
Constantineanu, M. I.; et al., 1961 a
Gallus domesticus: Romania

Menacanthus giganteus Denny 1842
Constantineanu, M. I.; et al., 1961 a, pl.
Streptopelia turtur turtur; Columba livia domestica; Columbicola columbae: all from Romania

Menacanthus himalayicus Ansari, 1951
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands

Menacanthus inaequalis (Piaget, 1880)
Fedorenko, I. A., 1971 a, fig.
Lanius collurio: Ukraine

Menacanthus monedulae Blag.
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland

Menacanthus monochromateus (Kell. et Pain.)
Grinbergs, A. R., 1974 a
Garrulus glandarius: Lettland

Menacanthus monochromateus (Kellogg et Paine), 1914
Negru, S., 1965 c
Garrulus g. glandarius: Romania

Menacanthus mutabilis Blagoveshtchensky 1940
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands

Menacanthus mutabilis Blagoveshchensky, 1940
Fedorenko, I. A., 1971 a, fig.
Sturnus vulgaris: Ukraine

Menacanthus? phylloscopi Blagoveshchensky, 1951
Fedorenko, I. A., 1971 a, fig.
Phylloscopus trochilus: Ukraine

Menacanthus phylloscopi Blagovescenski, 1951
Negru, S., 1965 c
Phylloscopus c. collybita: Romania

Menacanthus pius Eichler et Zlotorzycka, 1963
Fedorenko, I. A., 1971 a, fig.
Turdus merula: Ukraine

Menacanthus pusillus (Nitzsch, 1866)
Fedorenko, I. A., 1971 a, fig.
Motacilla alba: Ukraine

Menacanthus sinuatus (Burmeister, 1838)
Fedorenko, I. A., 1971 a, fig.
Parus major: Ukraine

Menacanthus sinuatus (Burmeister), 1838
Negru, S., 1965 c
Parus a. ater; P. m. major: all from Romania

Menacanthus stramineus
Brown, N. S., 1972 a
population size, debeaked-chickens, reduced preening activity

Menacanthus stramineus
Brown, N. S., 1974 a
grooming, humidity, chickens

Menacanthus stramineus
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi fowls: Patna (Bihar), India

Menacanthus stramineus
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides

Menacanthus tenuifrons Blagovescenski, 1940
Negru, S., 1965 c
Troglodytes t. troglodytes: Romania

Menacanthus vistulanus Eichler et Zlotorzycka, 1963
Fedorenko, I. A., 1971 a, fig.
Sylvia borin: Ukraine

Menopon biseriatum
Špenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice

Menopon cyrtostigmum Kellogg and Chapman, 1902
Clay, T., 1970 a
as syn. of Myrsidea cyrtostigma (Kellogg and Chapman, 1902)

Menopon gallinae
Bădescu, C.; and Bogoescu, M., 1970 a
+fowl

Menopon gallinae L.
Deryło, A., 1974 a
poultry, pathogenicity

Menopon gallinae
Deryło, A., 1974 b
body weight, hens, economic importance

Menopon gallinae
Kumar, A.; and Sahai, B. N., 1974 a
incidence, deshi fowls: Patna (Bihar), India

Menopon gallinae
Patyk, S., 1974 a
chlorphenvinphos derivatives, in vitro

Menopon gallinae
Sharma, B. D., 1973 b
control, poultry: Jammu and Kashmir State

Menopon gallinae
Vashishta, M. S.; and Singh, R. P., 1975 a
Sumithion, fowl: poultry houses in Hissar

Menopon pectinatum Neumann, 1912
Constantineanu, M. I.; et al., 1961 a
as syn. of Colpocephalum pectiniventre Harrison 1916

Menoponidae Mjöberg, 1910
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; key

Menoponidae
Clay, T.; and Moreby, C., 1967 a
Amblycera, key; key to Antarctic genera and species

Meringis cummingi
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Peromyscus maniculatus: Kern County, California

Meringis parkeri
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Citellus beecheyi; Dipodomys heermanni; D. nitratoides; Dipodomys sp.; Mus musculus; Onychomys torridus; Peromyscus maniculatus: all from Kern County, California

Meristaspis
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Meristaspis Kolenati
Prasad, V., [1970 a]
Spinturnicidae, key, keys to males and females from S. E. Asia and Pacific region

Meristaspis calcaratus (Hirst), Oudemans, 1928
Prasad, V., [1970 a], figs.
keys to males and females
Syn.: Ancystropus (Meristaspis) calcaratus Hirst, 1923
Pteropus sp.: Philippines; Solomon Islands
Nyctimene major: Solomon Islands

Meristaspis dusbabeki Baker and Delfinado, 1964
Prasad, V., [1970 a], figs.
keys to males and females, description of male
Syconycteris sp.: New Guinea
Solomon Islands
bat: New Guinea

Meristaspis hardyi Prasad, 1969
Prasad, V., [1970 a], figs.
keys to males and females, description of male
Nyctimene sp.: New Guinea
bat: New Guinea

Meristaspis jordani (Radford), Prasad, 1969
Prasad, V., [1970 a]
as syn. of Meristaspis jordani jordani (Radford)

Meristaspis jordani (Radford), Rudnick, 1960
Prasad, V., [1970 a]
as syn. of Meristaspis jordani jordani (Radford)

Meristaspis jordani jordani (Radford)
Prasad, V., [1970 a], figs.
synonymy, keys to males and females
Dobsonia sp.: New Guinea
Pteropus sp.: Solomon Islands
Dobsonia inermis: Solomon Islands

Meristaspis jordani philippinensis Prasad, 1969
Prasad, V., [1970 a]
key to females

Meristaspis lateralis (Kolenati), Kolenati, 1857
Prasad, V., [1970 a], figs.
keys to males and females
Syn.: Pteroptus lateralis Kolenati, 1856
Cynopterus sp.: Laos
bat: New Guinea; Philippines
Rousettus amplexicaudatus: Philippines; Thailand
Cynopterus brachyotis luzoniensis: Philippines
Eonycteris spelaea glandifera: Philippines

Meristaspis lateralis
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Meristaspis macroglossi (Hirst)
Greig-Smith, P. W., 1975 a
Syconycteris crassa; Nyctimene albiventer: all from Sepik District, Papua New Guinea

Meristaspis mindanaoensis Delfinado & Baker
Greig-Smith, P. W., 1975 a
Nyctimene aello; N. albiventer: all from Sepik District, Papua New Guinea

Meristaspis mindanaoensis Delfinado and Baker, 1963
Prasad, V., [1970 a], figs.
keys to males and females
Nyctimene sp.: New Guinea
Cynopterus brachyotis luzoniensis: Philippines
bat: Philippines
Rousettus amplexicaudatus: Philippines

Meropsiella Conci, 1941
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Mesolaelaps antipodianus (Hirst)
Domrow, R., 1973 a
Potorous tridactylus: Victoria

Mesolaelaps australiensis (Hirst)
Domrow, R., 1973 a
Cheramoeca leucosterna: Victoria
Notomys mitchelii: Victoria
Rattus fuscipes: Kangaroo Island

Mesolaelaps bandicoota (Womersley)
Domrow, R., 1973 a
Dasyurus viverrinus: Tasmania
Rattus fuscipes: Kangaroo Island

Mesolaelaps sminthopsis (Womersley)
Domrow, R., 1973 a
Gymnobelideus leadbeateri; Sminthopsis murina: all from Victoria

Mesonyssus sp.
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Cuculus canorus: Moldavian SSR

Mesonyssus melloi (Castro, 1948)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Columba oenas: Ukrainian SSR

Mesonyssus melloi streptopeliae Fain, 1962
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Streptopelia turtur: Moldavian and Ukrainian SSR
Columba livia domestica: Moldavian SSR

Mesonyssus zensidurae (Crossley) Fain and Aitken, 1967
Pence, D. B., 1973 c
as syn. of Tinaminyssus zenaidurae (Crossley) comb. n.

Mesophryxus gen. nov.
Bruce, A. J., 1973 a, 515-516, 521-522
Bopyridae, tod: M. ventralis sp. nov.

Mesophryxus ventralis, gen. nov., sp. nov. (tod)
Bruce, A. J., 1973 a, 515, 516-521, figs. 1-5
Harpiliopsis beaupresi (ventral aspect, 6th abdominal segment): Chukwani, Mazizini, Nyange Reef, Mwamba Bawi, Zanzibar

Mesopsylla apscheronica Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
+[Meriones vinogradovi] (burrow); [Jerboa, mountain]; [Citellus xanthoprymnus]; +[Meriones persicus] (nest): all from Armenian SSR

Mesopsylla eucta tuschkan Wagn. et Ioff, 1926
Avetisian, G. A., 1970 a
[Allactaga elater]: Armenian SSR

Mesopsylla hebes Jord. et Roths.
Kasiev, S. K., 1968 a
[Allactaga jaculus]: Talasskoii Valley

Mesopsylla lenis Jord. et Roths.
Kasiev, S. K., 1968 a
[Allactaga elater]: Talasskoii Valley

Mesostigmata
Radovsky, F. J., 1969 a
parasitic Mesostigmata, origin and evolution of parasitism, phylogenetic relationships of suprageneric groups and among genera of Macronyssidae, morphological and biological modifications to parasitic mode of life, feeding, host specificity

Metacytostethum subgn. n.
Fain, A., 1971 b, 239
subgen. of Cytostethum, tod: Cytostethum thylogale Fain, 1970

Metalistrophorus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key

Metalistrophorus genettus (Radford, 1944)
Fain, A., 1971 c, figs.
Genetta tigrina: Mozambique

Metalistrophorus myonax Fain, 1970
Fain, A., 1971 c
description

Metalistrophorus poecilogalei Fain, 1970
Fain, A., 1971 c, figs.
description

Metalistrophorus rhynchocyoni Fain, 1970
Fain, A., 1971 c, figs.
description

Metaxymolgus aculeatus (Humes & Ho, 1968)
Humes, A. G., 1973 d
Nephthea chabrolii: Eniwetok Atoll

Michaelia Trouessart, 1884
Atyeo, W. T.; and Peterson, P. C., 1970 a
Freyanidae, Michaelichinae, key, Antarctic and subantarctic birds
Syn.: Michaelichus: Dubinin, 1953

Michaelia heteropus (Michael)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Michaelia heteropus (Michael)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Michaelia microcarbonis (Dubinin)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Michaelichus microcarbonis Dubinin, 1953

Michaelia urile (Dubinin) [n. comb.]
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Michaelichus urile Dubinin, 1953

Michaelichus: Dubinin, 1953
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Michaelia Trouessart, 1884

Michaelichus heteropus: Dubinin, 1953
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Michaelia heteropus (Michael)

Michaelichus microcarbonis Dubinin, 1953
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Michaelia microcarbonis (Dubinin)

Michaelichus urile Dubinin, 1953
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Michaelia urile (Dubinin) [n. comb.]

Microchelys Trouessart 1915
Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, Eustathiinae n. subfam., key

Microchelys delicatula (Trt. 1899)
Gaud, J.; and Atyeo, W.T., 1967 c, figs.

Microgalobia gen. nov.
Fain, A., 1972 b, 156
Myobiidae, tod: M. uilenbergi spec. nov.

Microgalobia uilenbergi spec. nov. (tod)
Fain, A., 1972 b, 156
Microgale sp.: Perinet, Madagascar

Microlynchia
Maa, T. C., 1969 c
key, comparison with Icosta

Microlynchia
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Microlynchia pusilla (Speiser, 1902)
Maa, T. C., 1969 e
Momotus mexicanus: Mexico

Micropus Denny, 1842
Paz Martin, M.[a], 1975 a
as syn. of Gliricola Mjöberg, 1910

Microspalax Megnin and Trouessart
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Alloptinae, key, Antarctic and subantarctic birds
Syn.: Freyana (Microspalax) Megnin & Trouessart, 1884

Microspalax (Connivelobus) Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Connivelobus Dubinin, new status

Microspalax (in part): Gaud & Till, 1961
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Connivelobus Dubinin, new status

Microspalax manicata Mégnin and Trouessart
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Microtrombicula sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Microtrombicula (Microtrombicula) alexandrina Vercammen, 1965
Taufflieb, R., 1969 b
Rattus morio jacksoni: Angola

Microtrombicula (Microtrombicula) bukamae Vercammen, 1965
Taufflieb, R., 1969 b
Heliosciurus gambianus brauni: Angola

Microtrombicula (Microtrombicula) iecensis Taufflieb, 1960
Taufflieb, R., 1969 b
Funisciurus bayonii; Graphiurus murinus; Nandinia binotata: all from Angola

Microtrombicula (Microtrombicula) machadoi n. sp.
Taufflieb, R., 1969 b, 26-28, fig. 2a-d
Rattus morio jacksoni: Angola
chauve-souris: "
Muridae: "
rongeur: Cameroun
Mastomys natalensis: Republique Centrafricaine
Praomys jacksoni: Congo-Brazzaville

Microtrombicula rajoriensis
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Suncus murinus: Dharamsala, India

Microtrombicula traubi n. sp.
Muliarskaia, L. V.; and Verdieva, Z. F., 1974 a, 77-80, figs. 1-4
Meriones persicus; Allactaga williamsi; Mus musculus: all from Lenkoran region, Azerbaidzhan

Microtrombidium sp., Ewing and Hartzell, 1918
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Microtrombidium akamushi, Hirst, 1915
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Microtrombidium brumpti, Hirst, 1915
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Microtrombidium tinami Oudemans, 1910
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of Eutrombicula tinami (Oudemans)

Mite, scaly leg. See [Knemidocoptes mutans].

Mites, feather
Alwar, V. S., 1970 a
poultry, review: India

Mites
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Mites
Dhar, G. M.; et al., 1972 a
survey, rats and their ectoparasites as possible vectors of human diseases: Lucknow District, India

Mites
Dritschilo, W.; et al., 1975 a
insular biogeography, cricetid rodents, number of mites related to host distributional areas: North America

Mites
Dyner, E.; Koperska, K.; and Wieszczycki, W., 1972 a, fig.
human chronic vaginitis, case report: Poland

Mites
Eichler, W., 1961 d
specimen collection and preservation techniques

Mites
Fain, A., 1969 e
adaptation to parasitism, organs of attachment; morphological regressive modifications; acceleration of life cycle

Mites
van der Hammen, L., 1968 a
classification, morphological terminology, ontogeny, evolution

Mites
Lentz, M. J. R.; and Hoessle, C. H., 1971 a
snakes, Vapona (No-Pest-Strip): St. Louis Zoological Park

Mites
Rau, U. R., 1965 c
planning and coordinating field and laboratory studies in suspected arthropod-borne disease outbreak: India

Mite
Strahonja, E., 1973 a
Sevin-50, Sevin-S 50, chickens

Mites
Wagner, E., 1971 a
snakes, Vapona (No-Pest Strip): Woodland Park Zoological Gardens, Seattle, Washington

Monogyropus Ewing, 1924
Paz Martin, M^a., 1975 a
as syn. of Gyropus Nitzsch, 1818

Monojoubertia Radford, 1950
Atyeo, W. T.; and Gaud, J., 1970 b
redefined, includes: M. microphylla (Robin), 1877; M. hemiphylla (Robin), 1877; M. securigera (Trouessart), 1885; M. n. spp. (Atyeo, in press); M. arachnotherae n. sp.; M. latifoliata Atyeo, 1967; M. longimentulata Atyeo, 1967; M. rarisetata Atyeo, 1967; M. aphylla (Trouessart), 1885; M. trouessarti Atyeo, 1967

Monojoubertia Radford, 1950
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Monojoubertia arachnotherae, n. sp.
Atyeo, W. T.; and Gaud, J., 1970 b, 145, 146, 151-152, figs. 7-10
Arachnothera magna: Rantau Panjang, Selangor, Malaya

Monojoubertia hemiphylla (Robin)
Atyeo, W. T.; and Gaud, J., 1970 b, figs.

Monojoubertia microphylla (Robin)
Atyeo, W. T.; and Gaud, J., 1970 b, figs.

Monojoubertia microphyllus (Robin et Megnin) 1877
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Fringilla coelebs coelebs: Roumanie

Monojoubertia trouessarti Atyeo
Atyeo, W. T.; and Gaud, J., 1970 b, figs.

Monopsyllus anisus (Rothschild)
Smit, F. G. A. M., 1974 b, fig.
Grantham, Lincolnshire, England (sack containers shipped from Japan)

Monopsyllus eumolpi
Haas, G. E.; et al., 1972 a
+Tachycineta thalassina (nest): New Mexico

Monopsyllus eumolpi eumolpi (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
+Eutamias minimus pallidus: North Dakota

Monopsyllus indages indages (Rothschild, 1908)
Ono, Z., 1965 b
+Pteromys volans orii (nest): Hokkaido, Japan

Monopsyllus sciurorum (Schr.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Muscardinus avellanarius: Beskid Zywiecki

Monopsyllus (M.) sciurorum (Schrank, 1781)
Jurik, M.; and Kukla, F., 1974 a
seasonal distribution
+mink (nests): mink farms, Czechoslovakia

Monopsyllus sciurorum
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Monopsyllus sciurorum sciurorum (Schrank, 1803)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Martes martes; M. foina; Mustela putorius; M. erminea; M. nivalis: all from France

Monopsyllus sciurorum sciurorum (Schrank)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Monopsyllus vison (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Tamiasciurus hudsonicus; +Sciurus carolinensis: all from North Dakota

Monopsyllus wagneri (Baker)
Haas, G. E.; et al., 1972 a
+Troglodytes aedon?(nest): New Mexico

Monopsyllus wagneri
Hardy, J.L.; et al., 1974 a
negative results in vector survey for groups A and B arboviruses
Ammospermophilus nelsoni; Dipodomys nitratoides; Mus musculus; Onychomys torridus; Peromyscus maniculatus; Reithrodontomys megalotis: all from Kern County, California

Monopsyllus wagneri (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Mus musculus; +Peromyscus maniculatus: all from North Dakota

Montesauria Oudemans, 1905
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Pterodectinae new subfam., key morphology, host-parasite relationships, definition

Montesauria acotylura (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes acotylurus Gaud and Mouchet, 1957

Montesauria agriocerca (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes agriocercus Gaud and Mouchet, 1957

Montesauria amblycerca (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes amblycercus Gaud and Mouchet, 1957

Montesauria bacillus (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria bilobata (Robin) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria brachycaulus (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes brachycaulus Gaud and Mouchet, 1957

Montesauria büttikeri (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes büttikeri Till, 1954

Montesauria buphagi (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes buphagi Till, 1957

Montesauria centropa (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes centropus Gaud and Mouchet, 1957

Montesauria corvincola: Oudemans, 1905
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria cylindrica (Robin)

Montesauria cylindrica (Robin)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Montesauria delicatula (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes delicatulus Till, 1957

Montesauria dicruri (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes dicruri Gaud and Mouchet, 1957

Montesauria diplotrema (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes diplotrema Gaud and Mouchet, 1957

Montesauria dispar (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes dispar Gaud, 1953

Montesauria eucyrta (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria eulabis (Buchholz) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria eurycalyx (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes eurycalyx Gaud, 1964

Montesauria gigas (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes gigas Gaud and Mouchet, 1957

Montesauria heterocaula (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes heterocaulus Gaud and Mouchet, 1957

Montesauria holosticta (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes holostictus Gaud and Mouchet, 1957

Montesauria holothyra (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes holothyrus Gaud, 1952

Montesauria hypersticta (Gaud and Mouchet), new status, [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes holostictus hyperstictus Gaud and Mouchet, 1957

Montesauria lanceolata (Sugimoto) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria leioplax (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes leioplax Gaud and Mouchet, 1957

Montesauria listroprocta (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes listroproctus Gaud and Mouchet, 1957

Montesauria mainati (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria merulae (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria navicula (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes navicula Trouessart, 1899

Montesauria oligosticta (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes oligostictus Gaud and Mouchet, 1957

Montesauria oxyphylla (Gaud and Petitot) new status, [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes phyllurus oxyphyllus Gaud and Petitot, 1948

Montesauria pachypa (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes (P.) pachypus Gaud, 1968

Montesauria papillo (Gaud and Petitot) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes papillo Gaud and Petitot, 1948

Montesauria pardalis (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes pardalis Gaud and Mouchet, 1957

Montesauria reticulifera (Trouessart and Neumann), provisional inclusion
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes reticulifer Trouessart and Neumann, 1888

Montesauria rosickyi (Cerny) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes rosickyi Cerny, 1963

Montesauria sabiensis (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes sabiensis Till, 1954

Montesauria stephanocaula (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes stephanocaulus Gaud, 1953

Montesauria stictothyra (Gaud) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria synosterna (Gaud and Mouchet) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes synosternus Gaud and Mouchet, 1957

Montesauria trulla (Trouessart) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Montesauria zumpti (Till) [? n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes zumpti Till, 1954

Mothocya epimerica Costa, 1851
Romestand, B.; and Trilles, J. P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Atherina mochon

Murichiroides subg. n.
Fain, A., 1971 b, 240
subgen. of Murichirus, tod: M. (Murichiroides) parahydromys sp. n.

Murichirus g. n.
Fain, A., 1971 b, 239-240
Atopomelidae, includes: Murichirus subg. n.; Murichiroides subg. n.; tod: Austrochirus enoplus Domrow, 1956

Murichirus subg. n.
Fain, A., 1971 b, 240
subgen. of Murichirus; tod: Austrochirus enoplus Domrow, 1956

Murichirus (Murichirus) notomys sp. n.
Fain, A., 1971 b, 240
Notomys richardsoni: Australie

Murichirus (Murichiroides) parahydromys sp. n. (tod of subgen.)
Fain, A., 1971 b, 240
Parahydromys asper: Nouvelle Guinée (East Papua)

Murichirus (Murichiroides) pseudohydromys sp. n.
Fain, A., 1971 b, 240
Pseudohydromys murinus: Nouvelle Guinée

Muridectes gen. nov. (type genus)
Fain, A., 1968 d, 112
Hypoderidae, Muridectinae subfam. nov., tod: M. heterocephali sp. n.

Muridectes heterocephali spec. nov. (tod)
Fain, A., 1968 d, 112-115, figs. 1-7
Heterocephalus glaber (sous la peau des cuisses et du ventre): Hargeisa, Somalie; Dandu, Moyale, Kenya

Muridectinae subfam. nov.
Fain, A., 1968 d, 112
Hypoderidae, type genus: Muridectes gen. nov.

Myiasis
Doby, J. M.; and Beaucournu, J. C., 1969 a
humans, reservoir hosts, clinical aspects, review

Myiasis
Gorbunova, M. I., 1969 a
human, gadfly larvae, 3 case reports: Tuvinsk ASSR

Myiasis
Gupta, S. K.; and Nema, H. V., 1970 a, fig.
human, rhino-orbital myiasis, case report: Varanasi, India

Myiasis
Kalkan, A., 1971 a
Diptera species, review: Turkey

Myiasis
Reid, H.A., 1975 b
review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures

Myiasis
Richard, N. F., 1972 a
child, ophthalmomyiasis interna, case report: Indiana

Myiasis
Sardana, D. N., 1972 a
man, enteric myiasis, case report, fly larvae in stool: India

Myiasis
Shah, H. S.; et al., 1968 a, figs.
child, urinary tract, fly larvae (Sepsidae), case report: India

Myiasis
Watts, J. E.; and Perry, D. A., 1975 a
scouring sheep, incidence of breech strike, Mules operation not protective against tail strike: New South Wales, Australia

Myobia von Heyden, 1826
Dusbabek, F., 1969 a
Myobiidae, phylogeny, second evolutionary branch, morphological features, host specificity, geographic distribution

Myobia apodemi sp. nov.
Uchikawa, K., 1973 a, 233-240, figs. 1,3,5
Apodemus argenteus argenteus: Happo-one, Hakuba Village, Nagano Prefecture, Japan

Myobia kobayashii spec. nov.
Uchikawa, K.; and Mizushima, S., 1975 a, 103-107, figs. 1-2
Apodemus giliacus: Naganuma, central Hokkaido, Japan

Myobia multivaga (?)
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan

Myobia multivaga Poppe
Uchikawa, K., 1973 a, fig.

Myobia musculi (Schrank, 1781)
do Amaral, V.; Santos, S. M.; and Reboucas, M. M., 1974 a, fig.
white mice: biotério do Instituto Biológico, State of São Paulo, Brazil

Myobia musculi (Schrank, 1781)
Dusbabek, F., 1969 a, figs.

Myobia musculi
Dusbabek, F.; and Cerny, V., 1969 a
Mus musculus: Havana

Myobia musculi Schrank 1781
Edler, A., 1972 b
Apodemus sylvaticus: southern Sweden

Myobia musculi Schranck
Friedman, S.; and Weisbroth, S. H., 1975 a
inbred mouse strains, heritable relative susceptibility or resistance

Myobia musculi
Kobulej, T.; and Cser, Z., 1972 a
trichlorphon, laboratory mice

Myobia musculi
Niec, R.; and Rosa, W. A., 1974 a, figs.
lindane, white mice

Myobia musculi (Shrank, 1781)
Ono, Z., 1969 b, figs.
Syn.: Myobia musculoides Yamashita, 1943
Mus musculus musculus: Hokkaido, Japan

Myobia musculi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan

Myobia musculi (Schrk.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Myobia musculi
Weisbroth, S. H.; et al., 1974 a, fig.
population, monospecifically infested mice with limb disability

Myobia musculoides Yamashita, 1943
Ono, Z., 1969 b
as syn. of Myobia musculi (Shrank, 1781)

Myobia nodae Matuzaki, 1965
Ono, Z., 1969 b, figs.
Apodemus speciosus ainu: Hokkaido, Japan

Myobia nodae
Ono, Z., 1973 a
Apodemus speciosus ainu: Hokkaido, Japan

Myobia nodae Matuzaki
Uchikawa, K., 1973 a, figs.

Myobiidae
Dusbabek, F., 1969 a
reconstructed phylogeny of genera based on morphological features, host specificity, and geographic distribution

Myocoptes Claparede, 1869
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Myocoptidae, key
key to species

Myocoptes Claparede
McDaniel, B., 1968 b
Myocoptidae

Myocoptes sp.
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan

Myocoptes sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Myocoptes brevipes Trouessart et Canestrini, 1895
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Trichoecius tenax (Michael, 1889)

Myocoptes glareoli Samsinak, 1957
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a
as syn. of Myocoptes japonensis Radford, 1955

Myocoptes glareoli (Samsinak, 1957)
Lukoschus, F.S.; and Rouwet, J.G.J.H., 1968 a, fig.

Myocoptes glirinus Canestrini, 1895
Fain, A., 1970 i
tod of Gliricoptes, subgen. of Gliricoptes

Myocoptes glirinus Canestrini, 1895
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Gliricoptes glirinus (Canestrini, 1895)

Myocoptes jamesoni Radford, 1955
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a
as syn. of Myocoptes japonensis Radford, 1955

Myocoptes japonensis Radford, 1955
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 389
synonymy

Myocoptes japonensis Radford, 1955
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key
Clethrionomys glareolus; Microtus agrestis; M. arvalis; Pitymys subterraneus; Arvicola terrestris: all from Hollande et Belgique

Myocoptes japonensis
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Myocoptes japonensis canadensis Radford, 1955 nov. taxon. [i. e. new rank]
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key
Dicrostomys sp.; +D. rubricatus: all from Canada

Myocoptes japonensis japonensis Radford, 1955
Fain, A., 1970 i
Eothenomys smithi (=Clethrionomys smithi) (peaux):
Prefecture de Hiroshima, Japan

Myocoptes japonensis japonensis Radford, 1955
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key, synonymy
Microtus agrestis: Belgique; Hollande; Greifswald
M. arvalis: Hollande; Belgique
M. montebelli: Japon
Pitymys subterraneus: Belgique
Arvicola terrestris: Hollande; Belgique
Clethrionomys glareolus: Hollande; Belgique

Myocoptes musculinus
Aller Gancedo, B.; Martinez Fernandez, A.; and Cordero del Campillo, M., 1971 b, figs.
laboratory mice, scabies, association with Trichophyton mentagrophytes, hexachlorobenzene

Myocoptes musculinus (Koch, 1844)
do Amaral, V.; Farinha, F. B. N.; and Reboucas, M. M., 1975 a, figs.
camundongo albino: Estados de Sao Paulo e Rio de Janeiro, Brasil

Myocoptes musculinus (C. L. Koch, 1844)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key
Mus musculus; Apodemus sylvaticus: all from Hollande et Belgique
Apodemus: Allemagne Occidentale

Myocoptes musculinus (Koch, 1844)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Mus musculus: Hawaiian Islands

Myocoptes musculinus (Koch, 1844)
Lukoschus, F.S.; and Rouwet, J.G.J.H., 1968 a, fig.

Myocoptes ondatrae spec. nov.
Lukoschus, F. S.; and Rouwet, J.G.J.H., 1968 a, 483-492, figs. 1-10
Ondatra zibethica: neighborhood of Primzurlay (Rheinland-Pfalz)

Myocoptes ondatrae Lukoschus et Rouwet, 1968
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key

Myocoptes persicus nov. spec.
Fain, A., 1970 i, 45-46
Cricetulus migratorius: Iran
C. m. vernula: Trébizonde

Myocoptes sciurinus Hennemann, 1910 to Sciurocoptes n. g. [comb. not made]
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 392

Myocoptes sciurinus Hennemann, 1910
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Sciurocoptes sciurinus (Hennemann, 1910)

Myocoptes squamosus n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 389-390
Microtus oeconomus: Texel, Hollande

Myocoptes squamosus Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key
+Microtus oeconomus: Hollande

Myocoptes tenax Mich.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Myocoptidae Gunther, 1942
Fain, A., 1971 c
Listrophoroidea, definition

Myocoptidae Gunther, 1942
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
history, systematics, chaetotaxy, attachment organs, feeding, localization, pathogenicity, review
key to genera, includes: Trichoecius Canestrini, 1899; Myocoptes Claparède, 1869; Griniscansor Poppe, 1887; Gliricoptes Lawrence, 1956; Sciurocoptes Fain, Munting et Lukoschus, 1969

Myocoptidae Gunther, new status
McDaniel, B., 1968 b, 478-480
Listrophoroidea; key, includes: Myocoptes; Neomyocoptes; Trichoecius; Gliricoptes; Cryptocoptes; Taterobia; Chrysocoptes

Myodopsylla insignis (Rothschild)
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Myotis lucifugus: Boone County, Missouri

Myodopsylla insignis (Rothschild)
Whitaker, J. O. (jr.), 1973 a
Myotis lucifugus: Indiana

Myonyssinae Strandtmann & Wharton
Paola, B., 1969 a
"inclusion of Hirstionyssus cannot be accepted"

Myonyssus ingricus Breg.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Myonyssus rossicus Bregetova, 1956
Edler, A., 1972 b
Clethrionomys glareolus; Apodemus flavicollis; Apodemus sylvaticus: all from southern Sweden

Myonyssus rossicus Breg.
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus majori; Talpa orientalis: all from Armenian SSR

Myophthiria
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Myophthiria capsoides Rondani, 1878
Maa, T. C., 1969 e
Pelargopsis gigantea: Philippines

Myophthiria (Brachypteromyia) fimbriata (Waterhouse)
Parsons, M. A.; and Collins, C. T., 1975 a
Aeronautes saxatilis saxatilis: 5 miles north of Canyon, Sandoval Co., New Mexico

Myophthiria (Brachypteromyia) neotropica (Bequaert)
Parsons, M. A.; and Collins, C. T., 1975 a
description of female
Aeronautes montivagus (under-tail coverts): Portachuelo Pass, Est. Aragua, Venezuela

Myophthiria reduvioides Rondani, 1875
Maa, T. C., 1969 e
Borneo

Myoproctalges, new genus
Fain, A.; and Lukoschus, F., 1974 a, 21, 25
Psoroptidae, Psoralginae
tod: M. surinamensis n. sp.

Myoproctalges surinamensis, n. gen., new species (tod)
Fain, A.; and Lukoschus, F., 1974 a, 21-25, figs. 1-4
Myoprocta acouchy: Paloemeu Airstrip, Tapanahoni River, Surinam

Myotrombicula Womersley & Heaslip, 1943
Vercammen-Grandjean, P.H., 1968 b
Trombiculidae; revision, includes subgenera: Alexfainia; Vergrandia; Perates; Myotrombicula

Myotrombicula Womersley & Heaslip, 1943
Vercammen-Grandjean, P.H., 1968 b
subgenus of Myotrombicula, subgenus type: M. (M.) vespertilionis Womersley & Heaslip, 1943

Myotrombicula (Perates) anophthalma (Hoffmann, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
Syns.: Trombicula (T.) anophthalma Hoffmann, 1960 (n. syn.); Euschoengastia anops Brennan & Jones, 1960

Myotrombicula (M.) aselliae V.-G., 1963 [? new rank]
Vercammen-Grandjean, P.H., 1968 b
Syn.: Myotrombicula olosa aselliae V.-G., 1963

Myotrombicula (M.) bidentipalpis V.-G. & Fain, 1958
Vercammen-Grandjean, P.H., 1968 b

Myotrombicula (Alexfainia) chilonycteris (Yunker & Jones, 1961), n. comb. (subgenus type)
Vercammen-Grandjean, P.H., 1968 b, figs.
Syn.: Alexfainia chilonycteris Yunker & Jones, 1961

Myotrombicula (Perates) discors (Brennan & Jones, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b
Syns.: Trombicula discors Brennan & Jones, 1960; Myotrombicula discors, V.-G., 1964

Myotrombicula discors, V.-G., 1964
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) discors (Brennan & Jones, 1960), n. comb.

Myotrombicula (M.) filamentosa (Radford, 1954) V.-G. & Watkins, 1966
Vercammen-Grandjean, P.H., 1968 b

Myotrombicula (Vergrandia) galei (Yunker & Jones, 1961), n. comb. (subgenus type)
Vercammen-Grandjean, P.H., 1968 b, figs.
Syn.: Vergrandia galei Yunker & Jones, 1961

Myotrombicula (Perates) insessus (Brennan & Dalmat, 1960), n. comb. (subgenus type)
Vercammen-Grandjean, P.H., 1968 b
Syn.: Perates insessus Brennan & Dalmat, 1960

Myotrombicula (Perates) kerastaspis n. sp.
Vercammen-Grandjean, P.H., 1968 b, 70-71, 82, figs. 1-8
Syn.: Trombicula monops Brennan & Jones, 1960 (in part.)
Mormoops megalophylla: Tamana Cave, Mt. Tamana, Trinidad (B.W.I.)

Myotrombicula (M.) lindbergei V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b

Myotrombicula (Perates) macrozota (Brennan & Jones, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
Syn.: Trombicula macrozota Brennan & Jones, 1960

Myotrombicula medwayi Nadchatram & Lakshumy, 1969
Nadchatram, M., 1972 a
Rhinolophus stheno: Gunong Benom

Myotrombicula (M.) megolosa V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b

Myotrombicula (Perates) monops (Brennan & Jones, 1960), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
Syn.: Trombicula monops Brennan & Jones, 1960

Myotrombicula (Alexfainia) munozi (Brennan & Yunker, 1966), n. comb.
Vercammen-Grandjean, P.H., 1968 b, figs.
Syn.: Alexfainia munozi Brennan & Yunker, 1966

Myotrombicula (M.) olosa V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b

Myotrombicula olosa aselliae V.-G., 1963
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (M.) aselliae V.-G., 1963 [? new rank]

Myotrombicula (M.) philipi (Womersley, 1952), n. comb.
Vercammen-Grandjean, P.H., 1968 b
Syn.: Trombicula philipi Womersley, 1952

Myotrombicula rhinolophi sp. n.
Mulisrskaia, L. V., 1971 b, 1877-1878, fig. 1
Rhinolophus mehelyi: Azokh Gadrudsk region, Azerbaidzhan SSR

Myotrombicula (M.) vercammeni Nadchatram & Lakshana, 1965
Vercammen-Grandjean, P.H., 1968 b

Myotrombicula (M.) vespertilionis Womersley & Heaslip, 1943 (subgenus type)
Vercammen-Grandjean, P.H., 1968 b, figs.

Myotrombicula (M.) womersleyi n. sp.
Vercammen-Grandjean, P.H., 1968 b, 76, 85, figs. 1-6
Hipposideros harrisoni: Bukit Lagong, Malaysia

Myoxopsylla jordani Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Dyromys nitedula]; [Apodemus sylvaticus]; [Glis glis]; [Cricetulus migratorius]; [Microtus arvalis]; [M. schelkovnikovi]; +[M. socialis] (burrow): all from Armenian SSR

Myoxopsylla laverani
Roman, E.; and Pichot, J., 1975 a
mammal parasite, found in bird's nest in winter months, not bird parasite

Myrsidea
Clay, T., 1970 a
host-parasite relationships

Myrsidea sp.
Clay, T., 1972 a
Calyptomena viridis; Garrulax erythrocephalus; G. mitratus; Stachyris leucotis; Heterophasis picaoides; Hypsipetes viridescens: all from Gunong Benom

Myrsidea amandava sp. n.
Clay, T., 1970 a, 561, 562, 563, 565-567, fig. 5
Amandava amandava: India, Hyderabad

Myrsidea anaspila
Ardalan, A., 1975 a
Corvus corax: Chahbahar, Iran

Myrsidea australiensis mellori n. ssp.
Klockenhoff, H., 1974 a, 412-415, fig. 13
Corvus mellori: Tonganmain, N. S. W., Australia

Myrsidea bakeri Carriker, 1949
Klockenhoff, H., 1974 a, figs.
redefined

Myrsidea bakttitar (Ansari, 1951)
Klockenhoff, H., 1974 a, figs.
redefined, syn.: Myrsidea splendens Ansari, 1955

Myrsidea cucullaris (Nitzsch, 1818)
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands

Myrsidea cyrtostigma (Kellogg and Chapman, 1902)
Clay, T., 1970 a, figs.
Syn.: Menopon cyrtostigmum Kellogg and Chapman, 1902
description
Vestiaria coccinea: Hawaii Is., Hilo
Chlorodrepanis virens: Maui Is., Iao Valley
Lonchura punctulata: India, Hyderabad; Nepal; Thailand, Chiangmai; Malaya, Sungei Way; Taiwan, Tunghai

Myrsidea dauurica n. sp.
Klockenhoff, H., 1974 b, 475-479, figs. 6-9
Corvus dauuricus: China, Kunming (15 miles S. West)

Myrsidea intermedia (Piaget, 1880)
Klockenhoff, H., 1974 b, figs.
redescription

Myrsidea splendens Ansari, 1955
Klockenhoff, H., 1974 a
as syn. of Myrsidea bakttitar (Ansari, 1951)

Myrsidea splendenticola n. sp.
Klockenhoff, H., 1974 a, 409-412, figs. 10-12
Corvus s. splendens: Mysore, Bihar, and Point Calimere, India; Maledive Islands; Nepal

Myrsidea srivastava sp. n.
Clay, T., 1970 a, 561, 562, 563-565, figs. 1-4; pl. I, figs. 1-2; pl. II, figs. 1-3, 5
Lonchura malabarica: Pakistan, Sind
L. c. cantans: Sudan
L. cantans orientalis: Saudi Arabia
Amadina fasciata alexanderi: Kenya
A. f. meridionalis: Botswana (Bechuanaland), Tsessebe
A. erythrocephala: S. W. Africa; W. Transvaal, Bloemhof
Uraeginthus angolensis: N. Transvaal, Gravelotte; Botswana, Debeete

Myrsidea trinoton (Piaget, 1880)
Klockenhoff, H., 1974 a, figs.
redefined

Myrsidella isotoma (Nitzsch)
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland

Myscolaelaps microspinosus Fonseca, 1935
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Myscolaelaps microspinosus Fonseca, 1935
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; A. obscurus benefactus: all from Argentina

Mystacobia gen. nov.
Fain, A., 1972 b, 153
Myobiidae, tod: M. hirsuta spec. nov.

Mystacobia hirsuta spec. nov. (tod)
Fain, A., 1972 b, 153
Mystacops velutinus: Iles Stewart (Archipel Salomon), Pacifique

Mytilicola intestinalis
Davey, J. T.; and Gee, J. M., 1975 a
temperature controls rates of development at each stage of life-cycle (exper.), field observations
Mytilus edulis (nat. and exper.): Plymouth

Mytilicola intestinalis Steuer
Dethlefsen, V., 1975 a
no significant correlation between number of parasites and meat content of Mytilus edulis

Mytilicola intestinalis
Gee, J. M.; and Davey, J. T., 1974 a
larval development and infectivity as a function of temperature, salinity, and other factors

Mytilicola intestinalis Steuer
Madariaga de la Campa, B., 1970 a
incidence
Mytilus edulis: El Grove, Pontevedra

Mytilicola intestinalis Steuer
Madariaga de la Campa, B., 1970 b
+Mytilus edulis: market in Santander, proceeding from El Grove (Pontevedra)

Nakhoda gen. nov.
Domrow, R.; and Nadchatram, M., 1975 a, 121
Dermanyssidae, Laelapinae; tod: N. linearis sp. nov.

Nakhoda linearis sp. nov. (tod)
Domrow, R.; and Nadchatram, M., 1975 a, 121-126, figs. 1-8
Echinosorex gymnurus: Gunong Benom, Pahang, Malaysia

Nanaspis manca sp. n.
Humes, A. G., 1973 c, 384-385, figs. 1-24
Thelenota ananas: Eniwetok Atoll, Marshall Islands

Nanaspis pusilla sp. n.
Humes, A. G., 1973 c, 384, 386-390, figs. 39-52
Thelenota ananas: Eniwetok Atoll, Marshall Islands

Nanaspis spinifera sp. n.
Humes, A. G., 1973 c, 384, 385-386, figs. 25-38
Thelenota ananas: Eniwetok Atoll, Marshall Islands

Nannallecto n. gen.
Stock, J. H., 1973 a, 21, 22
Splanchnotrophidae, tod: N. fusii n. sp.

Nannallecto fusii n. gen., n. sp. (tod)
Stock, J. H., 1973 a, 21, 22-24, figs. 1-11
Pneumodermopsis paucidens: off French Guiana

Naobranchia maxima sp. nov.
Ho, J. S., 1975 a, 359, 371-374, figs. 9-10
Parabassogigas grandis (gill filaments): off Galapagos Islands

Naubates Bedford, 1930
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Naubates prioni; N. fuliginosus (Taschenberg, 1882)

Naubates clypeatus (Giebel, 1874)
Clay, T.; and Moreby, C., 1970 a
Halobaena caerulea: Heard; Kerguelen

Naubates damma Timmermann, 1961
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa: Pacific Ocean

Naubates fuliginosus (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Procellaria aequinoctialis: Antarctica

Naubates fuliginosus (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia; Macquarie
Phoebetria palpebrata: subantarctic islands
P. fusca: subantarctic islands
Adamastor cinereus: subantarctic islands
Procellaria aequinoctialis: South Georgia; Kerguelen

Naubates harrisoni Bedford, 1930
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus carneipes; P. harrisoni; P. nativitatus: all from Pacific Ocean

Naubates heteroproctus Harrison, 1937
Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
P. lessonii: Macquarie

Naubates prioni
Clay, T., 1970 b, fig.

Naubates prioni (Enderlein, 1908)
Clay, T.; and Moreby, C., 1970 a
Pachyptila forsteri: subantarctic islands
P. turtur: Heard; Kerguelen
P. belcheri: subantarctic islands
P. desolata: South Georgia; Heard; Kerguelen; Macquarie

Naubates pterodromi Bedford, 1930
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma phaeopygia: Pacific Ocean

Naubates pterodromi Bedford, 1930
Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands

Naubates testaceus (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1970 a
Daption capense: subantarctic islands

Nearctopsylla genalis genalis (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Condylura cristata; Blarina brevicauda: all from Connecticut

Nearctopsylla ioffi
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; Apodemus argenteus: all from Japan

Nearctopsylla (Beringiopsylla) ioffi Sychevsky 1950
Ono, Z., 1970 a, figs.
Sorex unguiculatus; S. caecutiens saevus: all from Hokkaido, Japan

Neoboydaia colymbiformi Clark
Pence, D. B., 1973 b
Podilymbus podiceps: Louisiana

Neoboydaia colymbiformi Clark
Pence, D. B., 1973 e
Podilymbus podiceps: Louisiana

Neoboydaia lateralli Fain
Pence, D. B., 1973 b
Fulica americana: Louisiana

Neoboydaia lateralli Fain
Pence, D. B., 1973 e
Fulica americana: Louisiana

Neoboydaia philomachi Fain
Pence, D. B., 1973 b
Capella gallinago; Limnodromus scolapaceus; Erolia minutilla; Totanus flavipes; T. melanoleucus: all from Louisiana

Neoboydaia philomachi Fain
Pence, D. B., 1973 e
Capella gallinago; Totanus melanoleucus; Totanus flavipes; Erolia minutilla; Limnodromus scolopaceus: all from Louisiana

Neocancrincola n. gen.
Mane-Garzon, F.; and Sobota, T., 1974 a, 71, 76-78
Ameiridae, tod: N. platensis n. sp.

Neocancrincola platensis n. gen., n. sp. (tod)
Mane-Garzon, F.; and Sobota, T., 1974 a, 71-76, figs. 1-18
Chasmagnathus granulata (branchial chamber): la Barra del Rio Santa Lucia y Punta Carretas, costa sobre el Rio de la Plata del Dept. Montevideo, Uruguay

Neochauliacia n. g.
Gaud, J.; and Atyeo, W.T., 1967 c, 882, 895, 904
Pterolichidae, Eustathiinae n. subfam.,key, tod:
Pterolichus varians Trouessart 1899

Neochauliacia minuscula n. sp.
Gaud, J.; and Atyeo, W.T., 1967 c, 896, 900, fig. 10a-b
Apus apus: Rennes, France
A. pallidus: Maroc
A. melba: Maroc

Neochauliacia ocellata n. sp.
Gaud, J.; and Atyeo, W.T., 1967 c, 897-899, figs. 8-9
Streptoprocne zonaris: Mato Grosso, Bresil

Neochauliacia selenura (Trt. 1899) [n. comb.]
Gaud, J.; and Atyeo, W. T., 1967 c

Neodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 69-71
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Neodectes securiclatus (Trouessart and Neumann) n. comb.

Neodectes manicatus (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Neodectes securiclatus (Trouessart and Neumann) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Neoergasilus sp.
Cressey, R. F.; and Collette, B. B., 1971 a
Xenentodon cancila: Madras, India

Neoergasilus japonicus (Harada, 1930)
Smirnova, T. S., 1971 a
description, syn.: Ergasilus japonicus Harada, 1930
Acanthorhodeus asmussi (fins): channel Sil
Gobio gobio cynocephalus (fins): channel Sil
Rostrogobio amurensis (fins): channel Nakki
Siniperca chua-tsi (gills): Amur at Petrovsk

Neoergasilus squaliobarbi (Dogiel et Achmerov, 1952)
Smirnova, T. S., 1971 a
synonymy, description
Gobio albipinnatus tenuicorpus (gills): Zeia (mouth of river Budunda)

Neohaematopinus batuanae Ferris, 1923
Clay, T., 1972 a
Petaurista petaurista: Gunong Benom

Neohaematopinus callosciuri Johnson, 1959
Clay, T., 1972 a
Callosciurus notatus: Gunong Benom

Neohaematopinus echinatus
Rao, T.R.; et al., 1973 a
squirrel: Western Himalayas

Neohaematopinus faurei (Bedford 1920)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa

Neohaematopinus heliosciuri Cummings
Benoit, P. L. G., 1969 b
Paraxerus emini; P. alexandri; P. cepapi quotus: all from the Congo

Neohaematopinus kenyae Ferris
Benoit, P. L. G., 1969 a
Funisciurus carruthersi: Rwanda; Congo
Tamiscus vulcanorum: Rwanda

Neohaematopinus kenyae Ferris
Benoit, P. L. G., 1969 b
Heliosciurus ruwenzorii: Congo

Neohaematopinus laeviusculus Grube
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis; Ammospermophilus l. leucurus: all from western Utah

Neohaematopinus palaearctus
Rao, T. R.; et al., 1973 a
marmot: Western Himalayas

Neolabidocarpus (Gunther)
McDaniel, B., 1968 b
Atopomelidae

Neolabidophorus gen. n.
Pence, D. B.; and Genoways, H. H., 1974 a, 712
Glycyphagidae, Metalabidophorinae, tod: N. yucatanensis sp. n.

Neolabidophorus yucatanensis sp. n. (tod)
Pence, D. B.; and Genoways, H. H., 1974 a, 712-714, figs. 1-6
Heteromys gaumeri (hair follicles): 3 km north of Piste, Yucatan, Mexico

Neolaelaps palpispinosus Strandtmann & Grant
Greig-Smith, P. W., 1975 a
Nyctimene draconilla: Sepik District, Papua New Guinea

Neolaelaps spinosus (Berlese)
Domrow, R., 1973 a
Pteropus tonganus: New Hebrides

Neolipoptena Beq.
Maa, T. C., 1969 d
Lipopteninae; key

Neolipoptena
Maa, T. C., 1969 e
Hippoboscidae, Lipopteninae

Neolipoptena ferrisi Bequaert
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 230
Odocoileus hemionus columbianus: Hastings Reservation, California

Neolipoptena ferrisi (Bequaert, 1935)
Maa, T. C., 1969 d, figs.

Neomyobia Radford, 1948
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Neomyobia chiropteralis (Michael, 1884)
Dusbabek, F., 1969 a, fig.

Neomyobia guineensis spec. nov.
Fain, A., 1972 b, 156
Rhinolophus landeri: Bata, Guinee portugaise

Neomyobia lavoipierrei n. sp.
Paran, T. P., 1966 b, 587, 588-593, figs. 1-6
Tadarida johorensis: Malaya

Neomyobia parenzani (Lombardini, 1956)
Dusbabek, F., 1969 a

Neomyobia rollinati (Poppe, 1908)
Dusbabek, F., 1969 a, figs.

Neomyocoptes Lawrence, 1953
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 390
as syn. of Trichoecius Canestrini, 1899

Neomyocoptes Lawrence
McDaniel, B., 1968 b
Myocoptidae

Neomyrsidella brunnea (Nitzsch)
Grinbergs, A. R., 1974 a
Nucifraga cariocatactes: Lettland

Neomyrsidella picae (L.)
Grinbergs, A. R., 1974 a
Pica pica: Lettland

Neonyssoides Hirst, 1923
Bregetova, N. G., 1967 b

Neonyssoides nucifragae Hirst, 1923
Bregetova, N. G., 1967 b, figs.

Neonyssoides nucifragae Hirst, 1923
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Nucifraga caryocatactes: Ukrainian SSR

Neonyssoides pari (Fain et Hyland, 1963)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, 123
[combination inadvertently made, for: Neonyssus pari]

Neonyssus Hirst, 1921
Bregetova, N. G., 1967 b
includes subgens.: Neonyssus s. str. Hirst, 1921; Otocorinyssus subgen. n.; Frigilonyssus subgen. n.; Spizonyssus subgen. n.; Paraneonyssus Castro, 1948

Neonyssus s. str. Hirst, 1921
Bregetova, N. G., 1967 b
subgen. of Neonyssus Hirst, 1921; tod of subgen.: N. (N.) intermedius Hirst, 1921

Neonyssus sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Lanius senator; L. cristatus; Anthus pratensis; A. campestris; Emberiza melanocephala; Parus major (nasal cavity of all): all from Armenian SSR

Neonyssus (Paraneonyssus) astridae (Fain, 1956) [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: Ptilonyssus astridae Fain, 1956

Neonyssus bukovinensis sp. n.
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, 18-19, 45-46, figs. 10-11
Acrocephalus arundinaceus: Vizhnitsa, Ukrainian SSR

Neonyssus (Otocorinyssus) calandrellae sp. n.
Bregetova, N. G., 1967 b, 126, 127, 129-130, figs. 1a, 3b, 5, 6
Calandrella cinerea (nasal cavity): Zeravshan river near Pendzhikenta, Tadzhikistan

Neonyssus (Paraneonyssus) capensis [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: Ptilonyssus capensis Zumpt et Till, 1955

Neonyssus capensis (Zumpt et Till, 1955)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Anthus campestris: Moldavian SSR

Neonyssus (Otocorinyssus) capitatus [n. comb. ?]
Bregetova, N. G., 1967 b
[Syn.]: Paraneonyssus capitatus Strandtmann, 1956

Neonyssus (Frigilonyssus) carduelis [n. comb. ?]
Bregetova, N. G., 1967 b, fig.
[Syn.]: Ptilonyssus carduelis Fain, 1962
Carpodacus erythrinus: Tadzhikistan
C. rhodochlamys: Tadzhikistan
Pinicola enucleator: Kolymsk range
Loxia curvirostra: Chitinsk oblast

Neonyssus carduelis (Fain, 1962)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Cannabina cannabina: Moldavian SSR

Neonyssus carduelis chloris (Fain, 1962)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Chloris chloris: Moldavian SSR

Neonyssus (Frigilonyssus) chloris [n. comb.?, n. rank?]
Bregetova, N. G., 1967 b
[Syn.?]: Ptilonyssus carduelis chloris Fain, 1962
Chloris chloris: Kaliningradsk oblast and Saratov

Neonyssus (Frigilonyssus) coccothraustis (Fain et Bafort, 1963) [n. comb. ?] (tod of subgen.)
Bregetova, N. G., 1967 b, fig.
[Syn.]: Ptilonyssus coccothraustis Fain et Bafort, 1963
Coccothraustes coccothraustes: Gruzii
Mycerobas carnipes: Kirgizii

Neonyssus coccothraustis (Fain et Bafort, 1963)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Coccothraustes coccothraustes: Moldavian SSR; Ukrainian SSR

Neonyssus colluricinclae (Domrow, 1964) [n. comb. ?]
Bregetova, N. G., 1967 b
systematic position unclear

Neonyssus (Paraneonyssus) emberizae (Fain, 1956) [n. comb.?]
Bregetova, N. G., 1967 b, fig.
[Syn.]: Ptilonyssus emberizae Fain, 1956

Neonyssus emberizae (Fain, 1956)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Sturnus vulgaris: Ukrainian SSR
Fringilla coelebs: Moldavian SSR; Ukrainian SSR
Emberiza schoeniclus: Moldavian SSR
Emberiza citrinella: Moldavian and Ukrainian SSR

Neonyssus (Paraneonyssus) enrietti Castro, 1948 (tod of subgen.)
Bregetova, N. G., 1967 b

Neonyssus (Paraneonyssus) hirsti Castro et Pereira, 1947
Bregetova, N. G., 1967 b, fig.

Neonyssus hirsti Castro et Pereira, 1947
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Passer domesticus: Moldavian SSR

Neonyssus (Paraneonyssus) icteridius (Strandtmann et Furman, 1956) [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: Paraneonyssus icteridius Strandtmann et Furman, 1956

Neonyssus (N.) intermedius (tod of subgen.)
Bregetova, N. G., 1967 b, fig.

Neonyssus maluri (Domrow, 1965) [n. comb.?]
Bregetova, N. G., 1967 b
systematic position unclear

Neonyssus (Otocorinyssus) melanocoryphae sp. n. (tod of subgen.)
Bregetova, N. G., 1967 b, 127-129, figs. 3a, 4
Melanocorypha bimaculata (nasal cavity): Zeravshan river near Pendzhikenta, Tadzhikistan

Neonyssus morofskyi (Hyland, 1962)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Cannabina cannabina: Moldavian SSR

Neonyssus (Paraneonyssus) pari [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: Ptilonyssus pari Fain et Hyland, 1963

Neonyssus pari (Fain et Hyland, 1963)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Parus caeruleus: Moldavian SSR
Parus palustris: Ukrainian SSR; Moldavian SSR
P. major: Moldavian and Ukrainian SSR

Neonyssus (N.) ploceanus [n. comb. ?]
Bregetova, N. G., 1967 b
[Syn.]: Ptilonyssus ploceanus Fain, 1956

Neonyssus (Spizonyssus) pygmaeus sp. n.
Bregetova, N. G., 1967 b, 126, 131-132, fig. 1z, 8
Carduelis carduelis subcaniceps (nasal cavity): east Tadzhikistan (near Pendzhikenta)

Neonyssus pygmaeus Bregetova, 1967
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Chloris chloris: Moldavian SSR

Neonyssus (Spizonyssus) serini (Fain) [n. comb.?] (tod of subgen.)
Bregetova, N. G., 1967 b, fig.
[Syn.]: Ptilonyssus serini Fain, 1956

Neonyssus (Paraneonyssus) travassosfilhoi Castro, 1948
Bregetova, N. G., 1967 b

Neonyssus zenaidurae Crossley, 1952
Pence, D. B., 1973 c
as syn. of Tinaminyssus zenaidurae (Crossley) comb. n.

Neonyssus (Paraneonyssus) zumpti (Fain, 1956) [n. comb.?]
Bregetova, N. G., 1967 b
[Syn.]: Ptilonyssus zumpti Fain, 1956

Neoparalaelaps bispinosus (Fonseca, 1936)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Neophilopterus tricolor (Burmeister), 1938
Negru, S., 1965 c
Ciconia nigra: Romania

Neopsylla n. sp. 2 (stevensi gr.)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Apodemus flavicollis: Western Himalayas, India

Neopsylla n. sp. 3 (setosa gr.)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; Alticola roylei: all from Western Himalayas, India

Neopsylla n. sp. (setosa group)
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Neopsylla n. sp. 2 (stevensi group)
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Neopsylla acanthina
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Neopsylla hissarica
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Neopsylla inopina Rothschild
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah

Neopsylla inopina (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
Citellus tridecemlineatus: North Dakota

Neopsylla kashmirensis (Kulkarni & Bhat, 1972)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Suncus murinus; Rattus rattoides; Mus musculus: all from Western Himalayas, India

Neopsylla kashmirensis
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas

Neopsylla kweichowensis sp. nov.
Liao, T.-S., 1974 a, 495-496, figs. 1-4
R[attus] norvegicus; A[podemus] agrarius: all from Kweichow, Kweiyang, China

Neopsylla marleaneae (Lewis, 1971)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus sp.: Western Himalayas, India

Neopsylla marleaneae
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Neopsylla pleskei Ioff, 1927
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest); +[Mesocricetus brandti] (nest): all from Armenian SSR

Neopsylla pleskei Ioff
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Neopsylla pleskei
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius; Rattus turkestanicus: all from Tadzhikistan

Neopsylla pleskei ariana
Kasiev, S. K., 1968 a
[Cricetulus migratorius]; [Mus musculus]: all from Talasskoii Valley

Neopsylla sasai
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; Apodemus speciosus ainu; A. argenteus: all from Japan

Neopysl1a sasai Jameson and Kumada, 1955
Ono, Z., 1970 a
Sorex unguiculatus; S. sp.: all from Hokkaido, Japan

Neopsylla sasai
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae; Sorex unguiculatus: all from Hokkaido, Japan

Neopsylla secura (Rothschild, 1915)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus fulvescens; Crocidura sp.; Alticola roylei; Apodemus flavicollis; Rattus sp.; Rattus niviventer; Rattus rattoides; Rattus rattus gangutrianus; Rattus rufescens; Mus musculus: all from Western Himalayas, India

Neopsylla secura
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas

Neopsylla setosa Wagn., 1898
Avetisian, G. A., 1970 a
[Citellus xanthoprymnus]: Armenian SSR

Neopsylla setosa Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Neopsylla setosa
Medzykhovskii. G. A.;and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert, Citellus pygmaeus: northeast of Volga-Ural sands

Neopsylla stenosinuata sp. nov.
Wang, D.-C., 1974 a, 117-119, figs. 1-3
Rattus edwardsi edwardsi: Fukien, Kien-Ou prefecture

Neoschoengastia aethomyia Radford, 1942
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) aethomys (Radford, 1942), comb. nov.

Neoschöngastia americana (Hirst)
Steffey, K. L.; and Wingo, C. W., 1975 a
collection of unengorged larvae by light trap, collection of overwintering adults by soil flotation; adults established as overwintering stage: Missouri

Neoschoengastia bougainvillensis Wharton & Hardcastle, 1946
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) bougainvillensis (Wharton & Hardcastle, 1946), comb. nov.

Neoschoengastia dalmati, Brennan 1951
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) dalmati (Brennan, 1951), comb. nov.

Neoschoengastia monticola Wharton & Hardcastle, 1946
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) monticola (Wharton & Hardcastle, 1946), comb. nov.

Neoschoengastia nasuae Boshell & Kerr, 1942
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) nasuae (Boshell & Kerr, 1942), comb. nov.

Neoschoengastia okumurai Fukuzumi & Obata, 1953
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) okumurai (Fukuzumi & Obata, 1953), comb. nov.

Neoschoengastia riversi Wharton & Hardcastle, 1946
Nadchatram, M., 1972 a
Draco sp.: Gunong Benom

Neoschoengastia (N.) rustica n. sp.
Kolebinova, M. G., 1974 a, 1113-1115, figs. 1-5
Apodemus sylvaticus: Kalugerovo, Pazardzik district

Neoschoengastia solitus Nadchatram, 1967
Nadchatram, M., 1972 a
Pitta sordida: Gunong Benom

Neotetracopus n. g.
Fain, A., 1969 f, 412
tod: N. tonkinensis n. sp.

Neotetracopus tonkinensis n. g., n. sp. (tod)
Fain, A., 1969 f, 412
Neotetracus sinensis fulvescens: Chapa Tonkin

Neotrichodectes interruptofasciatus (Kellogg and Ferris)
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Neotrombicula autumnalis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Neotrombicula autumnalis inopinatum Oudmanns 1909
Sixl, W., 1971 d
Sitta europaea (Augenlid, Bürzel): Steiermark

Neotrombicula autumnalis inopinatum
Voigt, B., 1970 a
stylostome structure, histochemistry, function
Clethrionomys glareolus; Microtus arvalis

Neotrombicula autumnalis vernalis Willmann 1942
Sixl, W.; and Reich, M., 1971 a
Parus major (After): Steiermark

Neotrombicula californica
Loomis, R. B.; and Megens, H., 1976 a
Thomomys bottae: Los Angeles County, California
Sceloporus graciosus: San Bernardino County, California
S. occidentalis: San Bernardino County, California

Neotrombicula harperi (Ewing)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; Sceloporus occidentalis: all from Joshua Tree National Monument, California

Neotrombicula japonica
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

N[eotrombicula] japonica
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Neotrombicula japonica
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Neotrombicula japonica
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands

Neotrombicula (Neotrombicula) machadoi Taufflieb, 1962
Taufflieb, R., 1969 b
Rattus (Praomys) morio jacksoni; Lophuromys aquilus rita; Grammomys dolichurus surdaster; Rattus (Mastomys) n. natalensis; Tatera afra angolae; Colomys g. goslingi; Potamogale velox; Hipposideros caffer centralis: all from Angola

Neotrombicula microchiropteri sp. n.
Muliarskaia, L. V., 1971 b, 1878-1880, fig. 2
Rhinolophus ferrumequinum: Ordubad, Nakhichevan ASSR

N[eotrombicula] microti
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Neotrombicula microti
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Neotrombicula microti
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands

Neotrombicula microti (Ewing)
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Neotrombicula mitamurai
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

Neotrombicula nagayoi
Asanuma, K.; et al., 1974 a
seasonal occurrence; attempted isolation of scrub typhus rickettsia
Apodemus s. speciosus: foothills, Mt. Fuji, Japan

N[eotrombicula] nagayoi
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Neotrombicula nagayoi
Ono, Z., 1973 a
Apodemus speciosus ainu; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Neotrombicula nagayoi
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands

N[eotrombicula] pomeranzevi
Kitaoka, M.; et al., 1973 a
seasonal distribution and possible carrier, Rickettsia orientalis: Nopporo area, Hokkaido, Japan

Neotrombicula pomeranzevi
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Neotrombicula pomeranzevi
Somov, G. P.; et al., 1976 a
survey for vectors of tsutsugamushi fever: Kuril Islands

Neotrombicula (Neotrombicula) rickenbachi Taufflieb, 1965
Taufflieb, R., 1969 b
Heliosciurus sp.; Funisciurus bayonii; Rattus morio jacksoni; R. n. natalensis: all from Angola

Neotrombicula superciliaris n. sp.
Loomis, R. B.; and Megens, H., 1976 a, 161-163, fig. 1
Uta stansburiana (eyelids): 13.7 km NNW Randsburg, El Paso Mountains, Kern County, California; Death Valley National Monument, 13 km SE Emigrant Jct., Inyo Co., California

Neotrombicula vulgaris
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Neotrombicula zachvatkini Schluger, 1948
Edler, A., 1972 b
Sorex araneus; Clethrionomys glareolus; Microtus agrestis; Apodemus sylvaticus: all from southern Sweden

Neotrombicula zachvatkini
Voigt, B., 1970 a, figs.
stylostome structure, histochemistry, function
Clethrionomys glareolus

Neottialges Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Neottialges (Pelecanectes) eudocimae Pence, 1971
Fain, A.; and Laurence, B. R., 1974 a, fig.
Eudocimus ruber: Whipsnade Zoo, Hertfordshire, Great Britain

Neotyphloceras crassispina Roths., 1914
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.: Argentina

Neotyphloceras c. crassispina Roths., 1914
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; A. longipilis suffusus; Abrothrix hirta modestior; Abrothrix sp.; Akodon boliviensis: all from Argentina

Nerocila maculata Edwards, 1840
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits parasite population, Ouchterlony test
Gadus capelanus

Nerocila orbignyi (Guerin-Meneville, 1829-1832)
Romestand, B.; and Trilles, J.P., 1975 b
immune reaction of host limits population of parasite, Ouchterlony test
Mugil labeo

Nesiotinus
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Nesiotinus demersus Kellogg, 1903
Clay, T.; and Moreby, C., 1970 a
Aptenodytes patagonica: South Georgia

Niglarobia sp. n. 1
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Capella gallinago delicata

Niglarobia sp. n. 2
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Crocethia alba

Niglarobia ereuneti Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Ereunetes pusillus

Nirmus cingulatus Piaget, 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Degeeriella cingulata Nitzsch 1842

Nirmus fusco-marginatus Denny, in Piaget 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Degeeriella fusco-marginata Denny 1842

Nirmus holophaeus Nitzsch, in Piaget 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Degeeriella holophaea Nitzsch

Nirmus interruptus Piaget, 1880
Constantineanu, M. I.; et al., 1961 a
as syn. of Degeeriella interrupta Piaget 1880

Nosomma monstrosum (Nuttall and Warburton)
Hoogstraal, H., 1970 d
human: Nepal

Nosomma monstrosum
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Sus scrofa: Mysore State, India

Nosomma monstrosum
Rao, T. R.; et al., 1973 a
buffalo: Western Himalayas

Nosopsyllus sp.
Datta, S. N.2, 1963 a
incidence survey, domestic rats: Ambala Cantonment, India

Nosopsyllus sp.
Krishnaswami, A. K.; et al., 1972 a
incidence survey, present in large numbers in plague infected areas, higher altitudes
Rattus rattus; Mus servicolor; Rattus rattoides turkistanicus: all from Himachal Pradesh, India

Nosopsyllus apicoprominus sp. nov.
Tsai, L.-Y.; Wu, W.-C.; and Liu, C.-Y., 1974 a, 490-491, 494, figs. 5-6
Meriones meridianus: Ge-ermu Shien, Chinghai Province, West China

Nosopsyllus arcotus
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Nosopsyllus fasciatus
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela putorius; M. nivalis: all from France

Nosopsyllus fasciatus (Bosc)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Nosopsyllus fasciatus (Bosc)
Fairley, J. S., 1971 a
Apodemus sylvaticus: Ireland

Nosopsyllus fasciatus (Bosc)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Apodemus agrarius; Apodemus sylvaticus; Mus musculus: all from Beskid Zywiecki

Nosopsyllus fasciatus (Bosc.)
Iqbal, Q. J., 1973 a
mating pheromone, cuticle, recently fed males or females, temperature rise

Nosopsyllus fasciatus
Krampitz, H. E., 1972 b
sporogony of Hepatozoon erhardovae in fleas

Nosopsyllus fasciatus (Bosc, 1800)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; A. longipilis suffusus: all from Argentina

Nosopsyllus fasciatus
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Nosopsyllus fasciatus
Ono, Z., 1973 a
Rattus norvegicus: Hokkaido, Japan

Nosopsyllus fasciatus
Smit, F. G. A. M., 1974 b
Apodemus sylvaticus: vicinity of Grantham, Lincolnshire, England

Nosopsyllus fasciatus
Srivastava, S. P.2; and Wattal, B. L., 1970 a
Mus musculus; Rattus rattus: all from Dharamsala, India

Nosopsyllus fasciatus (Bosc)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Nosopsyllus fasciatus (Bose)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; R. r. rufescens; Bandicota indica: all from Eastern Himalayas

Nosopsyllus fasciatus (Bosc)
Woods, C. E.; and Larson, O. R., 1970 a
rat: North Dakota

Nosopsyllus (Gerbillophilus) henleyi henleyi (Rothschild 1904)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Naima, Maroc

Nosopsyllus henleyi henleyi (Rothschild)
Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus p. pyramidum; G. amoenus: all from Egypt

Nosopsyllus londiniensis (Roths., 1903)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; A. longipilis suffusus: all from Argentina

Nosopsyllus londiniensis declivus Traub
Haas, G.E.; and Tomich, P.Q., 1973 a
Mus musculus: Egypt

Nosopsyllus nilgirensis (Jordan & Rothschild, 1921)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Pycnonotus leucogenys; Mus musculus; Golunda ellioti; Bos bubalis bubalis; Apodemus flavicollis; Tatera indica; Suncus murinus; Rattus rufescens; Rattus rattus gangutrianus; Rattus rattoides; Rattus niviventer; Rattus sp.: all from Western Himalayas, India

Nosopsyllus nilgirensis
Rao, T. R.; et al., 1973 a
cattle; mammals: all from Western Himalayas

Nosopsyllus punjabensis (Jordan & Rothschild, 1921)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Golunda ellioti; Tatera indica; Suncus murinus; Rattus rattus gangutrianus; Rattus rattoides; Rattus sp.; Alticola roylei; Canis familiaris; Funambulus tristriatus; Homo sapiens; Mus platythrix; Mus musculus; Apodemus flavicollis: all from Western Himalayas, India

Nosopsyllus punjabensis
Rao, T. R.; et al., 1973 a
dog; mammals; man: all from Western Himalayas

Nosopsyllus simla (Jordan & Rothschild, 1921)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; Suncus murinus; Rattus rufescens; Rattus rattus gangutrianus; Rattus rattoides; Rattus sp.; Apodemus flavicollis: all from Western Himalayas, India

Nosopsyllus simla
Rao, T. R.; et al., 1973 a
mammal: Western Himalayas

Nosopsyllus simla
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Suncus murinus; Bandicota bengalensis; Rattus rattus: all from Dharamsala, India

Nosopsyllus simla (Jordan and Rothschild)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. tistae: Eastern Himalayas

Nothoaspis n. g.
Keirans, J. E.; and Clifford, C. M., 1975 a
Argasidae; tod: N. reddelli sp. n.

Nothoaspis reddelli sp. n. (tod)
Keirans, J. E.; and Clifford, C. M., 1975 a, 81-85, figs. 1-11
bat guano, Grutas de Xtacumbilxunam, Campeche, Mexico

Nothobomolochus digitatus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 374-375, figs. 102-112
Strongylura leiura: Gulf of Thailand; Philippines; Java
S. strongylura: India; Malaysia; Hong Kong; Australia; Philippines
Tylosurus crocodilus: British North Borneo
T. punctulatus: New Guinea

Nothobomolochus gibber (Shiino)
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Belone belone: Funchal, Madeira
B. svetovidovi: Tunisia; Genoa, Italy
Platybelone argalus: Gulf of Guinea; Aldabra Island, Indian Ocean; Marshall Islands; Tokelau Islands; Fakaofo Atoll; Christmas Island; Line Islands; Fanning Island; Rose Island; Samoan Islands; Apia, Samoa
Ablennes hians: Bay of Bengal; Borneo; Torres Strait, northern Australia; Philippine Islands; Japan
Tylosurus acus melanotus: Taiwan
T. crocodilus: Red Sea; Zanzibar; Seychelles Islands; Madagascar; India; Philippine Islands; British Solomon Islands

Nothobomolochus pacificus
Cressey, R. F.; and Collette, B. B., 1971 a
Tylosurus crocodilus: North Borneo

Nothrholaspis sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Notiopsylla kerguelensis (Taschenberg, 1880)
Smit, F. G. A. M., 1970 a
Larus dominicanus: South Georgia
+Procellaria aequinoctialis (nest): South Georgia
Macronectes giganteus: Heard Island
Pachyptila desolata: South Georgia

Notodelphys weberi sp. nov.
Stock, J. H., 1950 a, 37-42, figs. 1-3
Ascidia canaliculata: Knysna, South Africa

Notoedres alepis Railliet and Lucet, 1893
Heath, A. C. G.; Rush-Munro, R. M.; and Rutherford, D. M., 1971 a
as syn. of Notoedres muris Megnin, 1877

Notoedres cati (Hering, 1838)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Herpestes auropunctata: Hawaiian Islands

Notoedres cati
Tongson, M. S.; and Novilla, M. N., 1970 a
rabbit (lymph nodes)

Notoedres muris Megnin, 1877
Heath, A. C. G.; Rush-Munro, R. M.; and Rutherford, D. M., 1971 a
Syn.: N. alepis Railliet and Lucet, 1893
Erinaceus europaeus: Auckland, New Zealand

Notoedrinae Fain
Fain, A.; and Domrow, R., 1974 a
Sarcoptidae, diagnosis

Nudiclavella gen. nov.
Ho, J. S., 1975 a, 359, 369
Lernaeopodidae, tod: N. galapagoense sp. nov.

Nudiclavella galapagoense sp. nov. (tod)
Ho, J. S., 1975 a, 359, 369-371, fig. 8
Macrouridae (anal fin): off Galapagos Islands

Nycteribia Latreille 1796
Maa, T. C., 1971 a
Nycteribiidae, key, key to Australian species

Nycteribia
Schlein, Y.; and Theodor, O., 1971 a, fig.
genitalia, structure, musculature

Nycteribia sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Nycteribia allotopa allotopa Speis.
Maa, T. C., 1971 a, 89, figs.

Nycteribia allotopa meridiana new subspecies
Maa, T. C., 1971 a, 1, 90, figs. 272-276
key, host specificity, distribution
Miniopterus: Bonalbo Colliery; Carrai Cave; Herberton; Kempsey; Mareeba; Mooloolah; Rockhampton; Whitsunday I.; Willi-Willi Cave; Yessabah Cave
Vespadelus pumilus: Rocky Scrub
Taphozous australis: Pink's Cave
bat: Stanuary Hills; Tweed R.

Nycteribia alternata Maa, 1962
Maa, T. C., 1971 a, figs.
synonymy, key, host specificity, distribution
Miniopterus: Ashford Cave, Back Ck. Mine, Bamaga, Bonalbo Colliery, Bramston Beach, Canungra, Chillagoe Caves, Darwin, Goondi, Helen's Hill, Ingham, Innisfail, Kalumburu, Mossman, Phoenician Mine, Possession I., Rise & Shine Mine, Rockhampton, Rocky Scrub, Spurgeon, Thursday I., Whitsunday I., Willi-Willi Cave
Rhinolophus megaphyllus: Coen, Bonalbo Colliery, Willi-Willi Cave
bat: Cooktown, Helen's Hill, Long I., Pink's Cave
Acrobates pygmaeus (Marsupialia !): Tooloom

Nycteribia bakeri Scott
Maa, T. C., 1971 a
key
"record of its occurrence in Australia is very likely a result of mislabelling"

Nycteribia (Nycteribia) brevicauda Musgr., 1925
Maa, T. C., 1971 a
as syn. of Basilia brevicauda (Musgrave)

Nycteribia (Nycteribia) burrelli Musgr., 1927
Maa, T. C., 1971 a
as syn. of Basilia burrelli (Musgrave, 1927)

Nycteribia elongata Rudow, 1871: ♀ (excl. ♂)
Maa, T. C., 1971 a
(?) as syn. of Basilia brevicauda (Musgrave)

Nycteribia elongata Rudow, 1871, ♂ (excl. ♀)
Maa, T. C., 1971 a
(?) as syn. of Nycteribia parilis vicaria n. subsp.

Nycteribia (N.) falcozi Musgr., 1925
Maa, T. C., 1971 a
as syn. of Basilia falcozi (Musgrave)

Nycteribia (N.) falcozi (pt.): Musgr., 1927
Maa, T. C., 1971 a
as syn. of Basilia barbarae n. sp.

Nycteribia (N.) falcozi: Musgr., 1927 (pt.)
Maa, T. C., 1971 a
as syn. of Basilia hamsmithi new species

Nycteribia (N.) halei Musgr., 1927
Maa, T. C., 1971 a
as syn. of Basilia halei (Musgrave)

Nycteribia kolenatii Theodor en Moscona
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Nycteribia latreillei Leach
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Nycteribia (Nycteribia) latreillii kumaonica n. subsp.
Bhat, H. R.; and Kulkarni, S. M., 1974 a, 1123, 1128
Myotis myotis dobsoni: Katarmal (1300 m.), Almora dist., Kumaon, Uttar Pradesh, India

Nycteribia (N.) longispinosa Musgr., 1927
Maa, T. C., 1971 a
as syn. of Basilia longispinosa (Musgrave, 1927)

Nycteribia (N.) multispinosa Musgr., 1927
Maa, T. C., 1971 a
as syn. of Basilia multispinosa (Musgrave, 1927)

Nycteribia oceanica Bigot, 1885
Maa, T. C., 1971 a
as syn. of Penicillidia (P.) oceanica (Bigot) 1885

Nycteribia (Acrocholidia) oceanica (misidentification, nec Bigot): Speis., 1901
Maa, T. C., 1971 a
as syn. of Basilia troughtoni (Musgrave, 1927)

Nycteribia parilis: Allison & Middleton, 1971
Maa, T. C., 1971 a
as syn. of Nycteribia parilis vicaria n. subsp.

Nycteribia (Listropodia) parilis: Scott (pt.), 1914
Maa, T. C., 1971 a
as syn. of Nycteribia parilis vicaria n. subsp.

Nycteribia (N.) parilis: Theod. (pt.), 1967
Maa, T. C., 1971 a
as syn. of Nycteribia parilis vicaria n. subsp.

Nycteribia parilis parilis Wk.
Maa, T. C., 1971 a, 94, figs.

Nycteribia parilis vicaria new subspecies
Maa, T. C., 1971 a, 1, 90-93, figs. 282-286
key, designation of lectotype, host specificity, distribution
Syns.: (?) N. elongata Rudow, 1871, ♂ (excl. ♀); N. (Listropodia) parilis: Scott (pt.), 1914; N. (N.) parilis: Theod. (pt.), 1967; N. parilis: Allison & Middleton, 1971
Miniopterus: Queensland (Cooktown, Mossman, Bamaga, Canungra, Chillagoe Caves, Mt Garnett, Goondi, Herberton, Innisfail, Koombaloomba Ck., Kuranda, Nambour, Phoenician Mine, Pilkington Cave, Possession I., Rockhampton, Spurgeon Mt, S. Johnstone, Stanuary Hills, Whitsunday I.); New South Wales (Ashford Cave, Ashford Downs, Back Ck. Mine, Bonalbo Colliery, Bulladelah, Bullio Cave, Bungonia Caves, Burrinjuck Dam, Carrai Cave, Cheitmore Cave, Colong Caves, Cootamundra, Elizabeth Bay House, Endless Cave, Fig Tree Cave, Gable Cave, Hill End, Narrengullen, N. Sydney Railway Tunnel, Piano Cave, Prospect Tunnel, Punchbowl Cave, Rise & Shine Mine, Signature Cave, Timor Caves, Wallaby Ck., Warragamba Dam, Waterfall Gold Mine, Wee Jasper Caves, Willi-Willi Cave, Wombeyan Caves, Yessabah Cave); Victoria (Allansford, Mallacoota, Spring Ck. Cave); South Australia (Bool Lagoon, Hodges Cave, Naracoorte, Tomato Stick Cave); Western Australia (Kalumburu)
Rhinolophus megaphyllus: Mabel Cave
bats: Brisbane, Carrai Cave, Cowie Bay Cave, Helen's Hill, Long I., Naracoorte, Pink's Cave, Stanuary Hills, Wee Jasper Caves

Nycteribia (Listropodia) sarasini Falcoz (pt.), 1921
Maa, T. C., 1971 a
as syn. of Nycteribia alternata Maa, 1962

Nycteribia (Listropodia) sarasini (misidentification): Musgr., 1925
Maa, T. C., 1971 a
as syn. of Nycteribia alternata Maa, 1962

Nycteribia (N.) spinosa Theod., 1967, n. syn.
Maa, T. C., 1971 a
as syn. of Nycteribia alternata Maa, 1962

Nycteribia (N.) troughtoni Musgr., 1927
Maa, T. C., 1971 a
as syn. of Basilia troughtoni (Musgrave, 1927)

Nycteribia varipes Rudow, 1817
Maa, T. C., 1971 a
(?) as syn. of Basilia burrelli (Musgrave, 1927)

Nycteribiidae Samouelle 1819
Maa, T. C., 1971 a
key to Australian genera, includes: Archinycteribia; Cyclopodia; Penicillidia; Nycteribia; Basilia; Phthiridium

Nycteribiidae
Maa, T. C., 1971 b, 119-211
annotated bibliography, Streblidae and Nycteribiidae, 800 references, subject index, covers literature up to the end of 1970

Nycteribiidae
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Nycteribosca Speiser, 1900
Maa, T. C., 1971 c
as syn. of Brachytarsina Macquart, 1850

Nycteribosca sp. 1 ? gigantea
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Nycteribosca sp. 2 ? modesta
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Nycteribosca amboinensis (misidentifications, s. str., nec Rondani): Kess., 1925; Jobl., 1951; Param., 1951
Maa, T. C., 1971 a
as syn. of Brachytarsina amboinensis uniformis n. subsp.

Nycteribosca bequaerti Jobl., 1936
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) bequaerti (Jobling, 1936), n. comb.

Nycteribosca gigantea Speis. 1900
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) gigantea gigantea (Speiser, 1900) n. comb.

Nycteribosca gigantea (pt.), Maa, 1962
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) gigantea kaluwawae n. subsp.

Nycteribosca gigantea (pt.), Jobl. 1951; Maa 1962
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) gigantea solomonis n. subsp.

Nycteribosca gigantea (misidentification), Speis. 1900: (pt.) [et auct.]
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) parvior parvior (Maa), n. comb.

Nycteribosca gigantea (misidentification), Speis. 1908
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) wenzeli (Jobling, 1952), n. comb.

Nycteribosca prob. gigantea, McClure 1965 [et auct.]
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) parvior parvior (Maa), n. comb.

Nycteribosca minuta (misidentifications, nec Jobl., 1934): Jobl., 1936; Jobl. (pt.) 1951; Param. (pt.), 1951
Maa, T. C., 1971 a
as syn. of Brachytarsina verecunda new species

Nycteribosca nigriceps Jobl. 1934
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) nigriceps (Jobling, 1934), n. comb.

Nycteribosca parvior Maa 1962
Maa, T. C., 1971 c
as syn. of Megastrebla (M.) parvior parvior (Maa), n. comb.

Nycteribosca rouxi Falc. 1921
Maa, T. C., 1971 c
as syn. of Brachytarsina (B.) rouxi (Falcoz)

Nycteribosca wenzeli Jobl. 1952
Maa, T. C., 1971 c
as syn. of Megastrebla (Aoroura) wenzeli (Jobling, 1952), n. comb.

Nycteridocaulus Atyeo, 1966
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Nycteridopsylla chapini Jordan, 1929
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Pulaski County, Missouri

Nycteriglyphus Zachvatkin 1941
Ah, H.S.; and Hunter, P.E., 1968 a
generic status, brief review

Nycteriglyphus vespertilio n. sp.
Ah, H.S.; and Hunter, P.E., 1968 a, 269-275, figs. 1-3
Vespertilio superans (wing membrane, body surfaces): Hoam-ni, Uijongbu, Kyongki Province, Korea; Mt. Tobong, Korea

Nycterinastes gen. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709
Trombiculidae, tod: N. primus sp. n.

Nycterinastes primus sp. n. (tod)
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709, fig. 3
Lionycteris spurrelli: Bolivar, Venezuela
Glossaphaga soricina: Bolivar, Venezuela
Anoura sp.: Bolivar, Venezuela
Carollia perspicillata: Amazonas, Venezuela
Lonchorhina aurita: Amazonas, Venezuela
Desmodus rotundus: Bolivar, Amazonas, Venezuela
Anoura geoffroyi: Bolivar, Amazonas, Venezuela
Pteronotus parnelli: Bolivar, Amazonas, Venezuela

Nycterinastes secundus sp. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709-710, fig. 4
Anoura geoffroyi: Miranda, Bolivar, Barinas, Venezuela

Nycterophilia
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Odontacarus arizonensis (Ewing)
Loomis, R. B.; and Stephens, R. C., 1973 a
Uta stansburiana; Sceloporus occidentalis; Cnemidophorus tigris; Callisaurus draconoides; Sceloporus magister; Dipsosaurus dorsalis; Phrynosoma coronatum; P. platyrhinos; Crotaphytus wislizeni; C. collaris; Urosaurus graciosus: all from Joshua Tree National Monument, California

Odontacarus audyi (Radford, 1946)
Nadchatram, M., 1972 a
Pitta caerulea: Gunong Benom

Odontacarus (Hyracarus) lemniscomyia (Vercammen, 1957), n. comb.
Taufflieb, R., 1969 b

Odontacarus naumovi sp. n.
Kudriashova, N. I.; and Rybin, S. N., 1974 a, 636-639, fig. 4(1-8)
Nyctalus noctula: Osh, Kirgiz SSR

Odonteustathia n. g.
Gaud, J.; and Atyeo, W.T., 1967 c, 882, 899-900, 904
Pterolichidae, Eustathiinae n. subfam., key, mt:
O. macrognatha n. sp.

Odonteustathia macrognatha n. sp. (mt)
Gaud, J.; and Atyeo, W.T., 1967 c, 900-902, fig. 11
Apus aequatorialis: Rongaï, Kenya

Odontopsyllus multispinosus
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Odontopsyllus quirosi episcopalis n. subsp.
Beaucournu, J.-C.; and Gilot, B., [1975 a], 250-253, figs. 1-2, 4-6
Oryctolagus cuniculus: Orange (Vaucluse); Calissane (Bouches-du-Rhône)
Martes foina: St-Paul-lès-Durance (Bouches-du-Rhône)

Odontopsyllus quirosi quirosi (Gil Collado)
Beaucournu, J.-C.; and Gilot, B., [1975 a], fig. 3

Oedemagena tarandi
Erne, K.; and Nordkvist, M., 1970 a
disappearance rate of Warbex in reindeer, no consumer hazard

Oestromyia leporina Pallas, 1778
Rietschel, G.; and Baumann, E., 1975 a, figs.
mating and oviposition behavior, development from third instar to puparium and imago, low temperature influencing long diapause of puparium
Microtus arvalis: Mitteleuropa
Mus musculus; Apodemus sylvaticus; Rattus norvegicus (all exper.)

Oestrus
Wetzel, H., 1970 b
key to third stage larvae, includes: O. dubitatus Basson und Zumpt, 1969; O. caucasicus Grunin, 1948; O. aureoargentatus Rodhain und Bequaert, 1912; O. variolosus (Lowe, 1863); O. macdonaldi Gedoelst, 1912; O. ovis Linnaeus 1758

Oestrus ovis
Alam, A.; Prasad, M. C.; and Mohan, K., 1971 a
goat (nasal cavity, frontal sinuses)

Oestrus ovis
Bouchet, A.; and Dupre, J. J., 1974 a
nitroxynil, sheep

Oestrus ovis
Diaz-Ungria, C., 1968 e
Ovis aries: Venezuela

Oestrus ovis
Ebrahimzadeh, A., 1969 a, figs.
woman, ocular myiasis, obtained while vacationing in Bulgaria, case report, surgical removal: Germany

Oestrus ovis Linnaeus, 1758
Herting, B., 1969 a
Granada

Oestrus ovis
Hilmi, G.; et al., 1971 a, fig.
human ocular myiasis, case reports, clinical management: Iraq

Oestrus ovis
Kettle, P. R., 1973 a
sheep, review of life history, incidence, seasonal pattern, geographic variation: New Zealand

Oestrus ovis L.
Khan, M. A. J., 1973 a, figs.
morphology, second inter-instar, nasal sinuses, Sind wild goat: Karachi

Oestrus ovis
Sartbaev, S. K., 1965 b
seasonal distribution, sheep, goats: Kirgiz SSR

Oestrus ovis
Snijders, A. J.; Horak, I. G.; and Louw, J. P., 1973 a
rafoxanide, overwintering first instar larvae and second and third larval instars, sheep

Oestrus ovis
Uilenberg, G.; Perdrix, A.; and Dubois, P., 1971 a
dimethoate, sheep, not to be used in hot weather or on tired animals

Oestrus ovis Linnaeus 1758
Wetzel, H., 1970 b
third stage larvae, differential diagnosis from other species

Olabidocarpus Lawrence, 1948
Fain, A., 1971 c
Labidocarpinae, key, key to African species

Olabidocarpus Lawrence
McDaniel, B., 1968 b
Labidocarpidae

Olabidocarpus Lawrence, 1948
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Labidocarpinae, amended key, key to species, redescription

Olabidocarpus africanus sp. n.
Fain, A., 1970 g, 284
Lavia frons: Dubulu, Congo

Olabidocarpus africanus Fain, 1970
Fain, A., 1971 c, fig.
description, key

Olabidocarpus aitkeni Pinichpongse, 1963
McDaniel, B.; and Lawrence, R. F., 1964 a

Olabidocarpus americanus n. sp.
McDaniel, B.; and Lawrence, R. F., 1964 a, 166-168, figs. 1-3
key
Lasiurus intermedius: campus of Texas College of Arts and Industries, Kingsville, Texas

Olabidocarpus belsorum (Van Eyndhoven, 1940)
Fain, A., 1971 c, figs.
key

Olabidocarpus belsorum (van Eyndhoven)
McDaniel, B.; and Lawrence, R. F., 1964 a
key

Olabidocarpus belsorum belsorum (Van Eyndhoven, 1940)
Fain, A., 1971 c, figs.
Syn.: Labidocarpus cristatus Lawrence, 1953
Myotis myotis: Han, Belgique
M. tricolor: Pietermaritzburg, Afrique du Sud

Olabidocarpus belsorum subspec. squamosus subspec. nov.
Fain, A., 1971 c, 3, 120-121
Kerivoula cuprosa: Bokuma, Republique Democratique du Congo
Miniopterus inflatus: Kakontwe, Republique Democratique du Congo

Olabidocarpus cristatus (Lawrence, 1953) [n. comb.]
McDaniel, B.; and Lawrence, R. F., 1964 a
key

Olabidocarpus otomops sp. n.
Fain, A., 1970 g, 284
Otomops martiensseni: Kigali, Rwanda

Olabidocarpus otomops Fain, 1970
Fain, A., 1971 c, fig.
description, key

Olabidocarpus plecoti sp. n.
Fain, A., 1971 c, 226
Plecotus auritus: Belgique

Olabidocarpus tanganyikensis (Pinichpongse, 1963) [n. comb.]
McDaniel, B.; and Lawrence, R. F., 1964 a
key

Olabidocarpus tanganyikensis (Pinichpongse, 1963) McDaniel et Lawrence, 1964
Fain, A., 1971 c, fig.
key, syn.: Labidocarpus tanganyikensis Pinichpongse, 1963
Coleura kummeri: Madina Boe, Guinee Portugaise

Olabidocarpus whitakeri McDaniel & Coffman
Whitaker, J. O. (jr.), 1973 a
Myotis austroriparius; Myotis keenii: all from Indiana

Olfersia Wiedemann
Maa, T. C., 1967 a
definition, synonymy

Olfersia
Maa, T. C., 1969 c
key, comparison with Icosta

Olfersia: Mcq. 1835-45 [et auct.].--Not Olfersia Wdm. 1830
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Olfersia: Say 1823.--Not Olfersia Lch. 1818
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Olfersia
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Olfersia Leach, 1817
Maa, T. C., 1969 f
synonymy

Olfersia Wiedemann 1830
Maa, T. C., 1969 f
as syn. of Olfersia Leach, 1817

Olfersia [spp.]
Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula mccalli: near Falcon Dam, Rio Grande River, Starr County, Texas

Olfersia acarta Speis., 1902
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia acromialis Speis., 1904
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) acromialis acromialis (Speiser)

Olfersia aenescens C. G. Thomson
Maa, T. C., 1967 a
synonymy, key, description
man: Saipan, S. Mariana Is.
Agiguan, S. Mariana Is.
Guam, S. Mariana Is.
Peleliu, Palau
Anous minutus: Ponape
Wake
Bikini, Marshall Is.
Pokak, Marshall Is.
Rongerik, Marshall Is.
Onotoa, Gilbert Is.

Olfersia aenescens C. G. Thomson, 1869
Maa, T. C., 1969 e
Oceanodroma cryptoleucura: Cape Verde Is.
Sula piscata: Revilla Gigedo Is., Clarion I., E. Pacific
S. leucogaster: Clipperton I., E. Pacific
Galapagos Is., Isla Darwin, E. Pacific
Tokelau Is., Atafu, Fenualoa, C. Pacific
Jarvis I., C. Pacific
Ruturu I., Upopepe Valley, C. Pacific
Sterna fuscata: Marquesas Is., Teuaua I., off Uahuka, C. Pacific
Marotiri, C. Pacific

Olfersia albipennis Say, 1823
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) albipennis (Say)

Olfersia americana: Ferris & Cole, 1922
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) americana (Leach) [? n. comb.]

Olfersia angustifrons Wulp, 1903
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) angustifrons (van der Wulp) [? n. comb.]

Olfersia ardeae Macquart, 1835
Maa, T. C., 1967 a
as syn. of Icosta albipennis ardeae (Macquart) [? n. comb., n. rank]

Olfersia ardeae Mcq., 1835
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae ardeae (Macquart)

Olfersia botauri Rondani, 1879
Maa, T. C., 1967 a
as syn. of Icosta albipennis ardeae (Macquart) [? n. comb., n. rank]

Olfersia botauri Rndn. 1879
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae ardeae (Macquart)

Olfersia botaurinorum Swk., 1916
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae botaurinorum (Swenk) new status

Olfersia chalcolampra Speis., 1904
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) chalcolampra (Speiser)

Olfersia coriacea v. d. Wulp, 1903 (pt.)
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) albipennis (Say)

Olfersia dioxyrhina Speis., 1904
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) dioxyrhina (Speiser)

Olfersia dukei Aust., 1911
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) dukei (Austen) [? n. comb.]

Olfersia fumipennis E. Sahlberg, 1886
Maa, T. C., 1969 e
Canary Is.
Pandion haliaetus: S. Africa

Olfersia fusca Mcq., 1845
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.]

Olfersia fuscipennis Macq., 1835
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia holoptera Lutz, 1915
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) holoptera holoptera (Lutz)

Olfersia longipalpis Mcq., 1835
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) longipalpis (Macquart)

Olfersia longirostris Wulp, 1897
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) longipalpis (Macquart)

Olfersia macquartii Rndn., 1878
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia mexicana Mcq., 1843
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia minor Bigot, 1858
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) minor (Bigot) [? n. comb.]

Olfersia nigrita Speis., 1905
Maa, T. C., 1969 c
as syn. of Phthona nigrita (Speiser) [n. comb.]

Olfersia obliquinervis Rndn., 1878
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia pallidilabris Rndn., 1878
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia palustris Lutz, 1915
Maa, T. C., 1969 c
lectotype designated
as syn. of Icosta (Ardmoeca) albipennis (Say)

Olfersia papuana Rndn., 1878
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) plana (Walker)

Olfersia parallelifrons Speis., 1902
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) parallelifrons (Speiser)

Olfersia pilosa Mcq., 1843
Maa, T. C., 1969 c
as syn. of Icosta (Rhyponotum) pilosa (Macquart) [? n. comb.]

Olfersia propinqua Wk., 1849
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) albipennis (Say)

Olfersia raptatorum Lutz, 1915
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Olfersia scutellaris Swk., 1916
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) ardeae botaurinorum (Swenk) new status

Olfersia sordida Bigot, 1885
Maa, T. C., 1969 e
Ardea herodias cognata: Galapagos

Olfersia spinifera (Leach)
Maa, T. C., 1967 a, fig.
synonymy, key, description
Wake
Bikini, Marshall Is.
Rongerik, Marshall Is.
Pokak, Marshall Is.

Olfersia spinifera (Leach, 1817)
Maa, T. C., 1969 e
Fregata minor aldabrensis: Tromelin I., 400 km NE of Madagascar, Indian Ocean
Fregata sp.: Isla del Coco, Bahia Catham, E. Pacific Ocean
Galapagos, Isla Espanola, Punta Saurez, E. Pacific Ocean
Galapagos, Indefatigable I., Canal de Itabaca, E. Pacific Ocean
Fregata minor: Marquesas Is., Hatutaa, C. Pacific
Oeno I., C. Pacific
frigate bird: Henderson I., C. Pacific
Marotiri, C. Pacific
+Sula dactylatra personata (colony): Jarvis I., C. Pacific
+frigate birds (colonies): Jarvis I., C. Pacific
Fregata aquila: Cavilli I., Philippines

Olfersia trica Speis., 1905
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) trita (Speiser)

Olfersia wolcotti Swenk, 1916
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.]

Olfersiini
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae
includes: Ortholfersia; Austrolfersia; Icosta; Phthona; Pseudolynchia; Microlynchia; Olfersia

Olivinirmus glandarii (Denny)
Grinbergs, A. R., 1974 a
Garrulus glandarius: Lettland

Ologamasus sp.
Edler, A., 1972 b
Sorex araneus: southern Sweden

Ologamasus pollicipatus Berl.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Ololaelaps sp.
Edler, A., 1972 b
Sorex araneus: southern Sweden

Ololaelaps sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Olopachys golubevi Reit.
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Microtus majori; M. nivalis: all from Armenian SSR

Omaloxenus Notman
Franz, E., 1927 a
[as syn. of] Amblyopinus Solsky

Omentolaelapidae Fain emend. nov.
Fain, A., 1969 e
Syn.: Omentolaelaptidae Fain, 1961

Omentolaelapidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Omentolaelaps
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Omentolaelaps mehelyae Fain
Fain, A., 1969 e, fig.
adaptation to parasitism

Omentolaelaptidae Fain, 1961
Fain, A., 1969 e
as syn. of Omentolaelapidae Fain emend. nov.

Oncoscelus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Oncoscelus (Hireg. & Bal)
Prasad, V., [1970 a]
Spinturnicidae, key

Oncoscelus kanheri (Hireg. & Bal), Delfinado and Baker, 1963
Prasad, V., [1970 a]
Rousettus amplexicaudatus: Philippines
bat: Philippines

Onychalges Gaud & Mouchet 1959
Gaud, J., 1968 b
Psoroptidae, Dermatophagoidinae, key

Onychalges asaphospathus n. sp.
Gaud, J., 1968 b, 292, 302-304, figs. 3a, 4a
Clytospiza monteiri: Yaounde, Cameroun
C. dybovskyi: Yaounde, Cameroun
Spermestes poensis
S. bicolor

Onychalges longitarsus (Bonnet 1925)
Gaud, J., 1968 b, figs.
description
Nigrita canicapilla: Yaounde, Cameroun; Latumbe, Congo

Onychalges odonturus n. sp.
Gaud, J., 1968 b, 292, 306, figs. 3c, 4c, 6b
Spermophaga haematina: Yaounde, Cameroun

Onychalges ovatus Gaud et Mouchet 1959
Gaud, J., 1968 b
as syn. of Paramealia ovata (Gaud et Mouchet 1959) [n. comb.]

Onychalges pachyspathus n. sp.
Gaud, J., 1968 b, 292, 306-307, figs. 3d, 4e
Estrilda melpoda: Yaounde, Cameroun
E. atricapilla: Yaounde, Cameroun
E. nonnula: Yaounde, Cameroun
E. astrild: Haenertsburg, Transvaal

Onychalges schizurus n. sp.
Gaud, J., 1968 b, 292, 307, figs. 3e, 4d
Lagonostica rubricata: Yaounde, Cameroun; Haenertsburg, Transvaal

Ophionyssus natricis (Gervais, 1844)
Schultz, H., 1975 a, fig.
papular skin eruptions of woman and her 3 children caused by O. natricis, family owned pet python, infestation controlled by pyrethrum powder applied to snake and its environment: Denmark

Ophioptes beshkovi sp. n.
Beron, P. K., 1974 a, 689, 691-692, figs. 1-3
Coluber najadum dahli (ecailles): Frolos, distr. Kjustendil, Bulgarie du Sud-Ouest

Ophthalmopsylla arnoldi Wagn. et Arg., 1934
Avetisian, G. A., 1970 a
[Meriones blackleri]; [M. vinogradovi]; +[Vulpes] (burrow); [Citellus xanthoprymnus]; [Jerboa, mountain]: all from Armenian SSR

Ophthalmopsylla volgensis fascicula ssp. n.
Skalon, O. I., 1968 a, 1871-1872, fig.
Meriones tamariscinus; Allactaga saltator; A. elater: all from Eastern Djungaria

Opisocrostis bruneri (Baker)
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Opisocrostis bruneri (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Citellus richardsoni; +C. tridecemlineatus; +Microtus pennsylvanicus; +man; +Microtus sp.: all from North Dakota

Opisocrostis labis
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
+Spermophilus sp. (burrow): Colorado, USA

Opisocrostis tuberculatus
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
+Cynomys [sp.] (burrows): Colorado, USA

Opisocrostis tuberculatus (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi mollis; S. l. lateralis; Ammospermophilus l. leucurus: all from western Utah

Opisocrostis tuberculatus tuberculatus (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
Citellus richardsoni; C. tridecemlineatus: all from North Dakota

Opisodasys keeni keeni (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah: western Utah

Orchopeas sp.
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Neotoma lepida: Kern County, California

Orchopeas caedens (Jordan)
Woods, C. E.; and Larson, O. R., 1970 a
+Tamiasciurus hudsonicus; +Sciurus niger; +S. carolinensis: all from North Dakota

Orchopeas leucopus (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah

Orchopeas leucopus (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Peromyscus leucopus; Clethrionomys gapperi: all from Connecticut

Orchopeas leucopus (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Citellus tridecemlineatus: North Dakota

Orchopeas sexdentatus (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis: western Utah

Ornithacarus Vercammen-Grandjean, 1960
Vercammen-Grandjean, P. H., 1966 e
as syn. of Herpetacarus Vercammen-Grandjean, 1960

Ornithacarus (Abonnencioides) bougainvillensis, Vercammen-Grandjean, 1960
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Abonnencia) bougainvillensis (Wharton & Hardcastle 1946), comb. nov.

Ornithacarus (O.) monticola, Vercammen-Grandjean, 1960
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) monticola (Wharton & Hardcastle, 1946), comb. nov.

Ornitheza metallica Schiner
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Ornithoctona Speiser
Maa, T. C., 1967 a
definition, synonymy

Ornithoctona Speiser 1902
Maa, T. C., 1969 b
generic characters, systematics, key to species, host specificity, hyperparasitism by fungi and mites, phoresy of Mallophaga, habitat diversification

Ornithoctona
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Ornithoctona sp.
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Ornithoctona australasiae: Bau, 1929 (misidentification, not of Fabricius 1805)
Maa, T. C., 1967 a
as syn. of Ornithoctona plicata (von Olfers)

Ornithoctona australasiae (Fabricius, 1805)
Maa, T. C., 1969 b, figs.
key
Parus major minor: Japan
Alcippe poioicephala: Malaya
Leiothrix argentauris: Malaya
Sumatra
Pycnonotus bimaculatus: Java
Anthus h. hodgsoni: Philippines
Apoia goodfellowi: Philippines
Basilornis miranda: Philippines
Bradypterus caudatus: Philippines
Coracina striata kochii: Philippines
Dendrocopos maculatus fulvifasciatus: Philippines
Dicrurus hottentottus striatus: Philippines
Halcyon hombroni: Philippines
Hypocryptadius cinnamomeus ssp.: Philippines
Hypothymis a. azurea: Philippines
Hypsipetes philippinus saturatior: Philippines
Lanius cristatus lucionensis: Philippines
Muscicapa crypta: Philippines
M. mugimari: Philippines
Orthotomus cinereiceps obscurior: Philippines
Pachycephala philippinensis apoensis: Philippines
Parus elegans: Philippines
Phylloscopus olivaceus: Philippines
Rhinomyias ruficauda samarensis: Philippines
Rhipidura superciliaris apo: Philippines
Turdus poliocephalus ssp.: Philippines
Zoothera andromedae: Philippines
Chlamydera lauterbachi: New Guinea
Ducula chalconota smaragdina: New Guinea
Edalisoma m. montanum: New Guinea
Epimachus fastosus: New Guinea
Falco severus papuanus: New Guinea
Lanius schach stresemanni: New Guinea
Megalurus timoriensis: New Guinea
Melidectes belfordi: New Guinea
Poecilodryas albonotata: New Guinea
Ptiloprora g. giusei: New Guinea
Rhipidura sp.: New Guinea
Artamus maximus: New Guinea
possum: New Guinea
birds indet.: New Guinea
Pachycephala pectoralis: Solomon Is.

Ornithoctona erythrocephala (Leach, 1817)
Maa, T. C., 1969 b
key
Dromococcyx phasianellus: Mexico

Ornithoctona fusciventris (Wiedemann, 1830)
Maa, T. C., 1969 b, figs.
key
Cypseloides rutilus: Mexico
Bolivia

Ornithoctona hulahula new species
Maa, T. C., 1969 b, 1, 2, 12, 17-18, figs. 5, 10, 15, 17, 23, 30
key, history of identification
host unknown: Hawaiian Is. (Hawaii I., Oahu; Molokai I.)

Ornithoctona idonea Falcoz, 1929
Maa, T. C., 1969 b
key, "dubious species"

Ornithoctona laticornis (Macquart, 1835)
Maa, T. C., 1969 b, figs.
key
Cossypha heuglini: Tanganyika

Ornithoctona nitens (Bigot, 1885)
Maa, T. C., 1969 b
key

Ornithoctona orizabae Bequaert, 1954
Maa, T. C., 1969 b
key

Ornithoctona oxycera Falcoz, 1929
Maa, T. C., 1969 b
key

Ornithoctona plicata (von Olfers)
Maa, T. C., 1967 a, fig.
synonymy, description, key
Ducula oceanica; Carpophaga sp.; Gallicolumba kubaryi; Ptilinopus ponapensis; Ducula oceanica townsendi; Gallicolumba xanthonura: all from Ponape

Ornithoctona plicata (von Olfers, 1816)
Maa, T. C., 1969 b
key
Accipiter badius: Thailand
A. virgatus: Thailand
Arborophila cambodiana: Thailand
birds: Thailand; New Guinea
Ninox scutulata japonica: Japan
Leucotreron merrilli: Philippines
Aviceda jerdonii: Philippines
Phapitreron leucotis nisororum: Philippines
Ducula p. poliocephala: Philippines
Penelopides samarensis: Philippines
Bubo philippensis mindanaensis: Philippines
Accipiter virgatus confusus: Philippines
A. trivirgatus extimus: Philippines
Columba vitiensis griseogularis: Philippines
Dryocopus javensis: Philippines
Phapitreron amethystina mindanaensis: Philippines
Borneo
Cacatua galerita triton: New Guinea
Gymnophaps albertisii: New Guinea
Ducula p. pinon: New Guinea
Lorius l. lory: New Guinea
pigeon: New Guinea
Megaloprepia magnifica: New Guinea
Ducula zoeae: New Guinea
Accipiter poliocephalus: New Guinea
A. fasciatus: New Guinea
Ducula spilorrhoa: New Britain
Lorius roratus: New Britain
Aviceda subcristata: Solomon Is.

Ornithoctona rugicornis Maa, 1963
Maa, T. C., 1969 b
key

Ornithoctona soror Ferris, 1926
Maa, T. C., 1969 b, figs.
key
Dicrurus leucophaeus stigmatops; Garrulax mitratus treacheri; Pachycephala h. hypoxantha: all from Borneo

Ornithodoros
Mauricio Bulman, G., 1974 a
vectors, human borreliosis, summary of situation in Argentina

Ornithodoros Koch
Roberts, F. H. S., 1970 a
Argasidae, key, definition, key to adults of species includes Australian subgenera: Alectorobius; Pavlovskyella

Ornithodoros sp.
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
negative findings in vector survey of human plague: north-eastern Brasil

Ornithodoros [sp.] probably talaje
Lang, J. D., 1974 a
+Spermophilus tereticaudus neglectus (nest): Arizona

Ornithodorus sp.
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Boone County, Missouri
Antrozous pallidus: Woodward County, Oklahoma

Ornithodoros sp.
Rajagopalan, P. K.; Paul, S. D.; and Sreenivasan, M. A., 1969 a
vectors, Kyasanur Forest disease virus
Rhinolophus rouxi: India

Ornithodoros sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Ornithodoros alactagalis
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros alactagalis Issaak.
Gugushvili, G. K., 1973 b
peculiarities of feeding, guinea pigs, albino mice, hens, tortoises, Caucasian agamas, toads, host preferences

Ornithodoros alactagalis
Gugushvili, G. K., 1973 c
isolation of Borrelia armenica: eastern Georgia (SSR)

Ornithodoros brasiliensis
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution: North and South America

Ornithodoros capensis
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros (Alectorobius) capensis Neumann
Roberts, F. H. S., 1970 a, figs.
key, description, synonymy

Ornithodoros capensis Neumann, 1901
Yamaguti, N.; et al., 1971 a, figs.
Syn.: O. talaje var. capensis Neumann, 1901
key, diagnosis
Larus crassirostris; Calonectris leucomelas; Syntheliboramphus antiquus: all from Japan

Ornithodoros coniceps
Balashov, Iu. S., 1975 b
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros coriaceus Koch
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 219
Odocoileus hemionus columbianus: Hastings Reservation, California

Ornithodoros crossi
Rao, T. R.; et al., 1973 a
cattle; goat; sheep: all from Western Himalayas

Ornithodoros erraticus (Lucas, 1849)
Fernandez Garcia, J. M., 1970 a
field and laboratory observations on biology: habits and habitat; feeding; copulation; oviposition; development; resistance to starvation, temperature, and immersion in water

Ornithodoros faini
Rao, T. R.; et al., 1973 a
Rousettus leschenaulti: Western Himalayas

Ornithodorus gurneyi Warburton
Binnington, K. C., 1972 a, figs.
probable photoreceptors, distribution, morphology

Ornithodoros gurneyi Warburton
Binnington, K.C., 1975 a, figs.
accessory coxal gland, structure and possible role in hardening of new cuticle, maximum activity during apolysis

Ornithodoros gurneyi Warburton
Doube, B. M., 1975 a
photoperiodic induction of diapause

Ornithodoros (Pavlovskyella) gurneyi Warburton, 1926
Roberts, F. H. S., 1970 a, figs.
key, description

Ornithodoros hermsi
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution: North and South America

Ornithodoros (Alectorobius) kelleyi Cooley and Kohls
Main, A. J. (jr.); and Wallis, R. C., 1974 a
Eptesicus fuscus (neck, ear): Hebron, Connecticut

Ornithodorus kelleyi Cooly & Kohls, 1941
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Pike County, Missouri

Ornithodoros kelleyi Cooley & Kohls
Whitaker, J. O. (jr.), 1973 a
Myotis lucifugus; Eptesicus fuscus: all from Indiana

Ornithodoros lahorensis
Coşkuner, M. R., 1971 a
Turkey

Ornithodoros lahorensis
Dutta, R. N.; Mukerjea, D. G.; and Bhattacharjee, S. N., 1963 a
vectors, relapsing fever: India

Ornithodorus lahorensis
Mimioglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats: Turkey

Ornithodoros lahorensis
Rao, T. R.; et al., 1973 a
sheep; goat: all from Western Himalayas

Ornithodoros lahorensis
Urakov, S., 1973 a
sheep: Kashkadar oblast, SSSR

Ornithodoros (Pavlovskyella) macmillani Hoogstraal and Kohls, 1966
Roberts, F. H. S., 1970 a, figs.
key, description
Ninox novaeseelandiae: Melbourne, Victoria

Ornithodorus moubata Murray
Aeschlimann, A. F. J.; and Hecker, H., 1969 a, figs.
eggs, vitellogenesis and cuticle formation, ultrastructure, electron microscopy

Ornithodorus moubata (Arthur, 1962)
Binnington, K. C., 1972 a
probable photoreceptors, distribution, morphology

Ornithodorus moubata
Castellani Pastoris, M., 1969 a
transmission of Toxoplasma gondii (exper.)

Ornithodoros moubata
Fujisaki, K.; Kitaoka, S.; and Morii, T., 1975 a, figs.
hemocytes, types, culture

Ornithodoros moubata
Jagow, M.; and Hoffmann, G., 1970 a
survival of Toxoplasma gondii in nymphs and adults, unsuccessful transmission attempts with guinea pigs

Ornithodorus moubata
Reinhardt, C.; Aeschlimann, A.; and Hecker, H., 1972 a, figs.
Rickettsia-like organisms, distribution in various organs, electron microscopy

Ornithodoros moubata
Weyer, F., 1975 a
variations in behavior of Coxiella burneti virus in tick

Ornithodoros moubata porcinus Walton
Peirce, M. A., 1974 c
distribution, ecology, animal burrows: East Africa

Ornithodoros moubata porcinus
Plowright, W.; Perry, C. T.; and Greig, A., 1974 a
male-to-female 'sexual' transmission of African swine fever virus between ticks

Ornithodoros nereensis
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros papillipes
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Ornithodoros papillipes
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros parkeri
Feldman-Muhsam, B., 1973 a
autogenous oviposition

Ornithodoros parkeri
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution: North and South America

Ornithodorus parkeri
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
+rodent burrows: Kern County, California

Ornithodoros piriformis
Rao, T. R.; et al., 1973 a
bat; rodents; Rousettus leschenaulti: all from Western Himalayas

Ornithodoros rudis
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution: North and South America

Ornithodoros savignyi Audouin, 1827
Bidyasar, P. P.; and Misra, S. D., 1974 a, figs.
respiratory system, position and structure

Ornithodorus savignyi
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Ornithodoros savignyi Audouin (1827)
Howell, C. J.; Neitz, A. W. H.; and Potgieter, D. J. J., 1975 a
mice, exposed to oral secretion of tick by injection, secretion highly toxic, having toxic principle of protein nature

Ornithodorus savignyi
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
Deet as repellent

Ornithodoros (Ornithodoros) savignyi Audouin, 1827
Pattanayak, P. C.; and Hiregoudar, L. S., 1975 a
life cycle

Ornithodoros (Alectorobius) sawaii sp. n.
Kitaoka, S.; and Suzuki, H., 1973 a, 142-148, figs. 1-12
nesting ground of streaked shearwater: Amami-Oshima Islands, Japan

Ornithodoros talaje (Guerin-Meneville, 1849)
Aeschlimann, A. F. J.; and Büttiker, W., 1975 a
imported to Switzerland

Ornithodoros talaje
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution: North and South America

Ornithodoros talaje: Ferguson, 1925
Roberts, F.H.S., 1970 a
as syn. of O. (Alectorobius) capensis Neumann

Ornithodoros talaje var. capensis Neumann, 1901
Roberts, F.H.S., 1970 a
as syn. of O. (Alectorobius) capensis Neumann

Ornithodoros talaje var. capensis Neumann, 1901
Yamaguti, N.; et al., 1971 a
as syn. of Ornithodoros capensis Neumann, 1901

Ornithodoros tartakovskyi
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Ornithodoros tartakovskyi
Balashov, Iu. S., 1971 a
genetic compatibility, 14 geographic populations: Turkmen, Uzbek, Tadjik and Kazakh SSR

Ornithodoros tartakovskyi
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros tartakovskyi
Feldman-Muhsam, B., 1973 a
autogenous oviposition

Ornithodorus tartakovskyi
Votava, C. L.; Rabalais, F. C.; and Ashley, D. C., 1974 a
experimental transmission of Dipetalonema viteae to ticks by feeding on infected ticks

Ornithodoros tholozani
Avivi, A.; Warburg, M.; and Galun, R., 1973 a
ecology (temperatures and humidities of caves), population size and structure, distribution: Israel

Ornithodoros tholozani
Feldman-Muhsam, B., 1973 a
autogenous oviposition

Ornithodoros tholozani
Galun, R.; Warburg, M.; and Sternberg, S., 1974 a
sterile male release, field experiments, no change in population size and structure after 4 months

Ornithodoros tholozani
Pal, R.; and LaChance, L. E., 1974 a
genetic methods for control, review

Ornithodoros tholozani var. crossi
Dutta, R. N.; Mukerjea, D. G.; and Bhattacharjee, S. N., 1963 a
vectors, relapsing fever: India

Ornithodoros turicata
Felsenfeld, O., 1973 a
vector, relapsing fever, man and animal, distribution: North and South America

Ornithodorus verrucosus
Bairamova, R. A., 1971 a
transovarial transmission of B[orrelia] caucasica

Ornithodoros verrucosus Ol., Sass, et Fen.
Balashov, Iu. S., 1975 a
interpopulation genetic incompatibility: East Georgia, Nakhichevan ASSR, Apsheron Peninsula, Caspian part of Dagestan, Stavropol plateau, and South Ukraine

Ornithodoros verrucosus
Balashov, Iu. S., 1975 b, fig.
trichoid chaetae of idiosomal dorsal surface, scanning electron microscopy

Ornithodoros verrucosus Ol. Sass. et Fen.
Gugushvili, G. K., 1973 b
peculiarities of feeding, guinea pigs, albino mice, hens, tortoises, Caucasian agamas, toads, host preferences

Ornithodoros verrucosus
Gugushvili, G. K., 1973 c
isolation of Borrelia caucasica: eastern Georgia (SSR)

Ornithodoros verrucosus Ol., Sass. et Fen.
Shchur, L. E., 1973 a
foci, environmental changes, urbanization, reduced numbers: south-western Black Sea area

Ornithodorus. <u>See</u> Ornithodoros.

Ornithoica Rondani
Maa, T. C., 1967 a
definition

Ornithoica
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Ornithoica (Ornithoica) bistativa Maa, 1966
Maa, T. C., 1969 e
"mixture of Hipposideros & Myotis": Iran
Lophophanes melanolophus: W. Pakistan
Mycerbas icteroides: W. Pakistan
bird: Nepal; Java
Alcippe poliocephala: Thailand
Garrulax erythrocephalus: Thailand
Hodgsonius phoenicuroides: Thailand
Muscicapa banyumas: Thailand
Pomatorhinus schisticeps: Thailand
Zosterops erythropleura: Thailand
Cissa thalassina: Thailand
Pitta cyanea: Thailand
P. soror: Thailand
Myiophoneus caeruleus: Thailand
Platylophus galericulatus: Thailand
Hodgsonius: Thailand
Centropus bengalensis: Malaya

Ornithoica confluenta
Dismukes, J. F.; and Stuart, J. J., 1970 a
Bubulcus ibis: Alabama

Ornithoica (Ornithoica) confluenta (Say, 1823)
Maa, T. C., 1969 e, fig.
male genitalia
Butorides virescens bahamensis: Bahama Is.

Ornithoica confluenta
Stuart, J. J.; and Dismukes, J. F., 1970 a
Bubulcus ibis: Alabama

Ornithoica (Lobolepis) curvata Maa, 1963
Maa, T. C., 1969 e
Anthracoceros albirostris: Thailand
Centropus sinensis: Thailand; Malaya
Garrulax leucolophus: Thailand
Phragmaticola aedon: Thailand
Picus vittatus: Thailand
Accipiter trivirgatus: Ceylon

Ornithoica diomedeae Kishida 1932
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia aobatonis Matsumura, 1905

Ornithoica (Ornithoica) exilis (Walker)
Maa, T. C., 1967 a, fig.
synonymy, description, key
Aplonis opacus guami: Saipan, Tinian, and Guam, S. Mariana Is.
Halcyon chloris albicilla: Saipan and Tinian, S. Mariana Is.
pigeon: Saipan, S. Mariana Is.
Halcyon sp.: Tinian, S. Mariana Is.
Rota, S. Mariana Is.
Halcyon c. cinnamomina: Guam, S. Mariana Is.
Corvus kubaryi: Guam, S. Mariana Is.
Halcyon cinnamomina reichenbachi: Ponape
Ptilinopus ponapensis: Ponape
Gallus gallus: Ponape

Ornithoica (Ornithoica) exilis (Walker, 1861)
Maa, T. C., 1969 e
mallophagan phoresy
Glaucidium brodiei: Thailand
Centropus sinensis: Malaya
Pholidus b. badius: Malaya
bird: Indonesia; New Guinea
Eurystomus orientalis: Philippines
Ninox scutulata: Philippines
Dicrurus balicassius: Philippines
Centropus viridis: Philippines
Accipiter trivirgatus extimus: Philippines
Artamus leucorhynchus: Philippines
Centropus v. viridis: Philippines
Chalcophaps i. indica: Philippines
Chrysocolaptes lucidus: Philippines
Corvus macrorhynchos philippinus: Philippines
Dicrurus hottentottus striatus: Philippines
Dryocopus javensis: Philippines
Eurylaimus s. steerii: Philippines
Halcyon hombroni: Philippines
H. smyrnensis gularis: Philippines
Harpactes a. ardens: Philippines
Macropygia phasianella tenuirostris: Philippines
Merops viridis americanus: Philippines
Otus sp.: Philippines
Penelopides panini affinis: Philippines
Prioniturus sp.: Philippines
Ptilinopus occipitalis: Philippines
Spilornis cheela holospilus: Philippines
Sarcops calvus melanonotus: Philippines
black-tailed corvid: New Guinea
Centropus bernsteini: New Guinea
Cracticus cassicus: New Guinea
Henicopernis longicauda: New Guinea
Melidora macrorhina: New Guinea
Lorius roratus: New Guinea
Manucodia ater: New Guinea
Centropus sp.: New Guinea
Dicrurus bracteatus: New Guinea
Megapodius freycinet: New Guinea
Probosciger aterrimus: New Guinea
Sauromarptis gaudichaud: New Guinea
Halcyon sancta: New Guinea
Merops philippinus: New Guinea
Macropygia sp.: New Guinea
Ninox rufa: New Guinea

Ornithoica exilis
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Ornithoica (Lobolepis) hirtisternum Maa, 1963
Maa, T. C., 1969 e
bird: New Guinea (SW)

Ornithoica kibitaki Kishida 1932
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia aobatonis Matsumura, 1905

Ornithoica nipponensis Kishida 1932
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia aobatonis Matsumura, 1905

Ornithoica (Ornithoica) philippinensis Ferris, 1927
Maa, T. C., 1969 e
Rhipidura nigrocinnamomea; Turdus poliocephalus; Zoothera andromedae: all from Philippines

Ornithoica (Ornithoica) podargi Maa, 1966
Maa, T. C., 1969 e
Podargus ocellatus; Aegotheles insignis; Podargus papuensis; Ninox rufa: all from New Guinea

Ornithoica (Ornithoica) pusilla (Schiner)
Maa, T. C., 1967 a
synonymy, description, key
Demigretta sacra: Arno, Marshall Is.

Ornithoica pusilla (in part): Bequaert, 1941
Maa, T. C., 1967 a
as syn. of Ornithoica (Ornithoica) exilis (Walker)

Ornithoica (Ornithoica) pusilla (Schiner, 1868)
Maa, T. C., 1969 e

Ornithoica (Ornithoica) rabori Maa, 1966
Maa, T. C., 1969 e
Dicrurus balicassius; D. hottentottus striatus; Megalurus timoriensis: all from Philippines

Ornithoica (Ornithoica) stipituri (Schiner, 1868)
Maa, T. C., 1969 e
Cracticus cassicus; Manucodia ater; Melidora macrorhina; Alcyone azurea; Sauromarptis gaudichaud; Dicrurus bracteatus; Halcyon sancta; birds; bird-of-paradise: all from New Guinea

Ornithoica stipituri bistativa Maa, 1966
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Oriolus oriolus; Myiophoneus caeruleus; Garrulus lanceolatus; Parus monticolus; Pellorneum sp.; Hypsipetes madagascariensis: all from western Himalayan districts, India

Ornithoica (Lobolepis) submicans Maa, 1963
Maa, T. C., 1969 e
bird: Philippines

Ornithoica (Ornithoica) turdi (Latreille, 1812)
Maa, T. C., 1969 e
Macrodipteryx longipennis: Portuguese Guinea
Scops leucopsis: São Tomé I.
Tockus fasciatus: Congo
Strix aluco: Italy

Ornithoica turdi Latreille, 1812
Shcherbinina, O. Kh., 1973 a
Fringilla coelebs; Bubo bubo; Pica pica; Emberiza cia: all from Turkmenistan

Ornithoica (Ornithoica) unicolor Speiser, 1900
Maa, T. C., 1969 e
Otus bakkamoena: Thailand; Malaya
O. spilocephalus: Thailand; Malaya
O. scops: Thailand
Glaucidium brodiei: Thailand
Cissa thalassina: Thailand
Pitta soror: Thailand
Pholidus badius: Thailand
Batrachostomus hodgsoni: Thailand
Turdus naumanni eunomus: Hokkaido, Japan

Ornithoica (Ornithoica) vicina (Walker, 1849)
Maa, T. C., 1969 e
mite infestation
Zonotrichia albicollis: Vermont; Rhode Island
Cyanocitta c. cristata: Mass[achusetts]
Pooecetes g. gramineus: "
Pipilo e. erythrophthalmus: N[ew] Jersey
P. fuscus mesoleucus: Colorado

Ornithoica vicina (Walker)
Taft, S. J., 1973 b
role of pulvilli and empodia in attachment to host, scanning electron microscopy

Ornithoica (Ornithoica) zamicra Maa, 1966
Maa, T. C., 1969 e
Halcyon sancta; Xanthotis chrysotis: all from New Guinea

Ornitholaelaps n. gen.
Okereke, T.A., 1968 a, 1
Dermanyssidae s. lat., Laelapinae, tod: O. nidi n. sp.

Ornitholaelaps nidi n. sp. (tod)
Okereke, T.A., 1968 a, 1, 2-5, figs. 1-8
†unidentified bird (nest): Ibadan area, Western Nigeria

Ornithomya
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Ornithomya anchineuria Speiser, 1905
Maa, T. C., 1969 e, figs.
Quiscalus quiscula aeneus: Osgoode, Ontario

Ornithomya apelta new species
Maa, T. C., 1969 e, 237, 246-249, figs. 6-14
New Guinea Broadbill: NE New Guinea (Wau)
Zosterops rendovae: Solomon Is. (Kolombangara, Gollifer's Camp)
Z. montana: Philippines (Mindanao, Cotabato, Tupi, Kablon, Mt Matutum)

Ornithomyia avicularia
Arn, H., 1945 a
Micropus m. melba: Schweiz

Ornithomyia avicularia (Linnaeus, 1758)
van den Broek, E., 1970 b
survey
Accipiter nisus; Falco tinnunculus; Haematopus ostralegus; Larus ridibundus; Columba livia domestica; Streptopelia decaocto; Asio otus; Picus viridis; Hirundo rustica; Turdus philomelos; T. torquatus; T. merula; Parus major; Panurus biarmicus; Chloris chloris; Passer domesticus; Sturnus vulgaris; Corvus corone; C. monedula; Nucifraga caryocatactes: all from Netherlands

Ornithomya avicularia L.
Doszhanov, T. N., 1970 b
[Corvidae]; [Turdidae]; [Emberizidae]; [Circus aeruginosus]; [Falco naumanni]; [Tetraonidae]; [Fulica atra]; [Jynx torquilla]; [Otus scops]: all from Kazakhstan

Ornithomyia avicularia L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Ornithomyia avicularia
Vasilescu, E., 1970 a
host specificity, Picoides tridactylus; Circus aeruginosus; Buteo buteo

Ornithomya avicularia acbatonis Matsumura, 1905
Maa, T. C., 1969 f
synonymy

Ornithomya avicularia avicularia (Linnaeus, 1758)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Otus sp.: westerr Himalayan districts, India

Ornithomya avicularia avicularia (Linnaeus, 1758)
Maa, T. C., 1969 e
mallophagan phoresy
Garrulax albogularis whistleri; Mycerbas icteroides: all from W. Pakistan

Ornithomya avicularia avicularia (Linnaeus, 1758)
Maa, T. C., 1969 f
synonymy

Ornithomya avicularia nigricornis Erichson, 1842
Maa, T. C., 1969 f
Syn.: Ornithomyia tasmanensis Macquart 1851

Ornithomya bequaerti new species
Maa, T. C., 1969 e, 237, 249-252, figs. 15b, 16b, 17b, 18b, 19b, 20b, 21b, 22b
Canada (NW Territory, Fort Simpson, McKenzie R.)
Bonasa umbellus togata: Canada (Brit. Columbia, Salmon Arm; Low Bush, Lake Abitibi)
Pica pica hudsonia: Canada (Alberta, St Paul)
Canada (Alberta, Tilly)
Spizella: Canada (Saskatchewan, Muscow)
juncos: Canada (Saskatchewan, Muscow)
Aegolius a. acadicus: Canada (Ontario, Macdiarmid)
Colaptes a. afer: Canada (Ontario, Ottawa)

Ornithomya bequaerti new species.-- Continued.
Maa, T. C., 1969 e.-- Continued.
Carpodacus p. purpureus: Canada (Ontario, Smoky Falls, Kapuskasing)
Zonotrichia albicollis: Canada (Ontario, Smoky Falls, Kapuskasing)
Canada (Ontario, Westree)

Ornithomya biloba Dufour, 1827
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Hirundo daurica: western Himalayan districts, India

Ornithomyia biloba Dufour, 1827
van den Broek, E., 1970 b
survey: Netherlands

Ornithomya biloba Dufour
Kennedy, J. A.; Smith, J. R.; and Smyth, M., 1975 a
pupal diapause as an adaptation to migratory life cycle of host, laboratory and field observations
Petrochelidon ariel: South Australia

Ornithomya biloba Dufour, 1827
Maa, T. C., 1969 e
bird: Nepal

Ornithomya biloba ?
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Ornithomyia biloba
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a
key
Netherlands

Ornithomyia chloropus Bergroth, 1901
van den Broek, E., 1970 b
survey
Pluvialis apricaria; Haematopus ostralegus; Numenius arquata; Tringa totanus; Asio flammeus; Anthus trivialis; A. pratensis; Motacilla alba; M. flava; Turdus pilaris; T. philomelos; T. iliacus; T. merula; Erithacus rubecula; Sylvia borin; S. communis; Muscicapa striata; Fidecula hypoleuca; Parus major; Emberiza schoeniclus; Calcarius lapponicus; Carduelis flammea cabaret; Loxia curvirostra; Fringilla montifringilla; Passer domesticus; Sturnus vulgaris: all from Netherlands

Ornithomya chloropus Bergroth
Doszhanov, T. N., 1970 b
[Hirundinidae]; [Turdidae]; [Motacillidae]; [Emberizidae]; [Fringillidae]; [Tetrao urogallus]; [Merops apiaster]: all from Kazakhstan

Ornithomyia chloropus Bergroth
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Ornithomya chloropus Bergroth, 1901
Shcherbinina, O. Kh., 1973 a
Lanius excubitor; Anthus spinoletta: all from Turkmenistan

Ornithomya clarki Paramonov, (in press) [? nom. nud.]
Maa, T. C., 1969 f, 270-271
Syn.: Ornithomyia tasmanensis Macquart 1851 (pt.)
Petrochelidon ariel; P. nigricans: all from Australia

Ornithomya comosa Aust.
Doszhanov, T. N., 1970 b
+[Riparia riparia] (nest): Kazakhstan

Ornithomya comosa Austen, 1930
Maa, T. C., 1969 e
Riparia paludicola chinensis: Nepal
Hirundo rustica: Thailand; Malaya

Ornithomyia fringillina Curtis
Bennett, G. F.; and Coombs, R. F., 1975 a
Avalon Peninsula, Newfoundland

Ornithomyia fringillina Curtis, 1836
van den Broek, E., 1970 b
survey
Anthus trivialis; Motacilla alba; M. flava; Troglodytes troglodytes; Prunella modularis; Phoenicurus phoenicurus; Erithacus rubecula; Locustella luscinioides; Acrocephalus scirpaceus; Hippolais icterina; Sylvia borin; S. communis; Phylloscopus trochilus; P. collybita; Regulus regulus; Parus major; P. caeruleus; P. palustris; Aegithalos caudatus; Panurus biarmicus; Emberiza schoeniclus; Fringilla coelebs; Passer domesticus: all from Netherlands

Ornithomya fringillina Curtis
Doszhanov, T. N., 1970 b
[Lanius cristatus]; [Turdidae]; [Corvidae]; [Emberizidae]; [Sturnidae]; [Fringillidae]; [Jynx torquilla]: all from Kazakhstan

Ornithomya fringillina Curtis, 1836
Maa, T. C., 1969 e
bouvreuil (bullfinch): Belgium
Italy

Ornithomyia fringillina Curtis
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Ornithomyia fringillina Curtis
Taft, S. J., 1973 b, fig.
role of pulvilli and empodia in attachment to host, scanning electron microscopy

Ornithomyia fringillina
Vasilescu, E., 1970 a
host specificity, Dryocopus martius, Parus major

Ornithomya fusca "Macquart" Perch., 1838
Maa, T. C., 1969 c
(?) as syn. of Icosta (Ornithoponus) nigra (Perty) [sic, as cited by Maa]

Ornithomya fusca "Macquart" Perch., 1838
Maa, T. C., 1969 c
(?) as syn. of Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.] [sic, as cited by Maa]

Ornithomya fuscipennis Bigot, 1885
Maa, T. C., 1969 e
mallophagan phoresy
Assam
Pyrotrogon erythrocephalus: Burma
Picchio: Burma
Harpactes erythrocephalus: Thailand; Malaya
Myiophoneus caeruleus temminckii: Thailand
Otus bakkamoena: Thailand; Philippines
O. spilocephalus: Thailand; Malaya; Taiwan
Pholidus badius: Thailand
Turdus obscurus: Thailand
Glaucidium brodiei: Thailand
Batrachostomus hodgsoni: Thailand
Cuculus sparverioides: Thailand
Carrulax erythrocephalus: Thailand
Otus scops: Malaya
Muscicapa grandis: Malaya
Sumatra
bird: Java; New Guinea
Borneo
Harpactes ardens linae: Philippines
Halcyon hombroni: Philippines
Harpactes a. ardens: Philippines
Irena cyanogaster hoogstraali: Philippines
Phapitreron amethystina mindanaoensis: Philippines
Accipiter trivirgatus extimus: Philippines
Chrysocolaptes l. lucidus: Philippines
Cacomantis m. merulinus: Philippines
Macropygia phasianella tenuirostris: Philippines

Ornithomya fuscipennis Bigot, 1885.— Continued.
Maa, T. C., 1969 e.— Continued.
Hypocryptadius cinnamomeus malindangensis: Philippines
Turdus poliocephalus malindangensis: Philippines
Anthus gustavi: Philippines
Emberiza rutila: Hong Kong
Strix aluco yamadae: Taiwan
Garrulax canorus taewanus: Taiwan
Nycticorax n. nycticorax: Taiwan
Accipiter trivirgatus formosae: Taiwan
Chalcophaps indica: Taiwan
Glaucidium brodiei pardalatum: Taiwan
Gorsakius m. melanolophus: Taiwan
Myiophoneus horsfieldi insularis: Taiwan
Ninox s. scutulata: Taiwan
Otus scops botelensis: Taiwan
Turdus dauma aureus: Taiwan
Otus bakkamoena glabripes: Taiwan
Urocissa caerulea: Taiwan
Dendrocitta f. formosae: Taiwan
Ketupa flavipes magnifica: Taiwan
Ninox scutulata japonica: Taiwan
Alcippe nipalensis morrisonia: Taiwan
Mino dumontii: New Guinea
corvid: New Guinea
black-bird: New Guinea
owl: New Guinea
dove: New Guinea
frogmouth: New Guinea
small bronze-winged pigeon: New Guinea
Ninox theomacha: New Guinea
Tyto tenebricosa: New Guinea
Podargus papuensis: New Guinea
honeyeater: New Guinea
Zosterops rendovae: Solomon Is.
Zoothera dauma aurea: Taiwan
Phapitreron amethystina malindangensis [? possible error]: Philippines

Ornithomyia intertropica Wk., 1849
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Ornithomyia plana Wk., 1861
Maa, T. C., 1969 c
as syn. of Icosta (Icosta) plana (Walker)

Ornithomya roubaudi Séguy, 1938
Maa, T. C., 1969 e
Congo
Pedilorhynchus comitatus: Gabon

Ornithomyia rufiventris Bigot, 1885
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) rufiventris (Bigot) [? n. comb.]

Ornithomyia simplex Wk., 1861
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) simplex (Walker)

Ornithomyia tasmanensis Macquart 1851
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia nigricornis Erichson, 1842

Ornithomyia tasmanensis Macquart 1851 (pt.)
Maa, T. C., 1969 f
as syn. of Ornithomya clarki Paramonov, (in press) [? nom. nud.]

Ornithomyia turdi
Vasilescu, E., 1970 a
host specificity, Corvus cornix

Ornithomyia villadae Dugés, 1887
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) nigra (Perty)

Ornithomyia viridis Latreille 1805
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia avicularia (Linnaeus, 1758)

Ornithomyia viridula Meigen 1830
Maa, T. C., 1969 f
as syn. of Ornithomya avicularia avicularia (Linnaeus, 1758)

Ornithomyia: Perch. 1838 [et auct.].--Not Ornithomya Latr. 1802
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Ornithomyinae
Maa, T. C., 1969 e
Hippoboscidae
includes: Ornithomyini; Olfersiini

Ornithomyini
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae
includes: Ornithoica; Ornithophila; Ornithomya; Crataerina; Myophthiria; Ornithoctona; Stilbometopa; Proparabosca; Allobosca

Ornithonyssus bacoti
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from Nile Valley, Egypt

Ornithonyssus bacoti (Hirst, 1913)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum; Galea musteloides; Microcavia australis littoralis: all from Argentina

Ornithonyssus bacoti
Crowell, W. A.; et al., 1973 a
amyloidosis in Meriones unguiculatus serving as hosts for cyclical maintenance of Litomosoides carinii through Ornithonyssus bacoti

Ornithonyssus bacoti (Hirst)
Domrow, R., 1973 a
Petaurus breviceps "probably laboratory infestation, captive animal": Victoria
Cercartetus nanus "probably laboratory infestation, captive animal": Victoria
Phascogale tapoatafa "probably laboratory infestation, captive animal": Victoria
Antechinus stuartii "probably laboratory infestation, captive animal": Victoria
Cavia porcellus "probably laboratory infestation, captive animal": Talbot
Rattus fuscipes "probably laboratory infestation, captive animal": Victoria
Rattus lutreolus "probably laboratory infestation, captive animal": Victoria
Rattus villosissimus: Tasmania
Notomys mitchellii "probably laboratory infestation, captive animal": Victoria
Pseudomys fumeus "probably laboratory infestation, captive animal": Victoria
Antechinus apicalis "probably laboratory infestation, captive animal": Canberra

Ornithonyssus bacoti
Dusbabek, F.; and Cerny, V., 1969 a
Mus musculus; Rattus sp.: all from Havana

Ornithonyssus bacoti (Hirst, 1913) =Liponyssus bacoti (Hirst), Hirst, 1920; =Bdellonyssus bacoti (Hirst), Fonseca, 1941
Garrett, L. E.; and Haramoto, F. H., 1967 a
rat; Mus musculus: all from Hawaiian Islands

Ornithonyssus bacoti (Hirst)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Microtus socialis schidlovskii; Crocidura russula: all from Armenian SSR

Ornithonyssus bacoti
Oliver, J. H. (jr.); and Herrin, C. S., 1974 a
sexual dimorphism, morphometrics

Ornithonyssus bacoti (Hirst, 1913)
Raquib, A.; and Sinha, P. K., 1975 a
pathogenicity
human; poultry: all from Khanapara, Assam

Ornithonyssus bacoti (Hirst, 1913) Sambon 1928
Theodorides, J., 1975 a, figs.
morphology, biology, pathology, treatment, prophylaxis, review, syn.: Liponyssus bacoti, Hirst 1913
laboratory mice: Greece

Ornithonyssus dogieli
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Dyromys nitedula: Tadzhikistan

Ornithonyssus hirsti (Fonseca, 1948)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia australis: Argentina

Ornithonyssus sylviarum (Canestrini and Fanzago)
Domrow, R., 1973 a
Gallus gallus: Victoria
Artamus cyanopterus: Canberra
Hylochelidon ariel: Salter's Spring, Australia
Dacelo gigas: Tasmania
Megalurus gramineus: Tasmania

Ornithonyssus sylviarum (Can. & Fanz.)
Evans, G. O.; and Loots, G. C., 1975 a, figs.
structure of hypostome, scanning electron microscopy

Ornithonyssus sylviarum (Can. et Fanz.)
Ogandzhanian, A. M., 1970 a
zonal distribution
+Parus major (nest): Armenian SSR

Ornithophila Rondani 1879
Maa, T. C., 1969 b
generic characters, systematics, host specificity, hyperparasitism by fungi and mites, phoresy of Mallophaga, habitat diversification

Ornithophila: Ferr. 1924, Param. 1954.--Not Rndn. 1879
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Ornithophila
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Ornithophila australica Param., 1954
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) australica (Paramonov)

Ornithophila gestroi Rd.
Doszhanov, T. N., 1970 b
[Asio flammeus]; [Falco columbarius]; [Syrrhaptes]: all from Kazakhstan

Ornithophila gestroi (Rondani, 1878)
Maa, T. C., 1969 b
Falco eleonorae: Crete: Heraklion; Galita I. nr. Malta
F. tinnunculus: Tangier

Ornithophila maquilingensis Ferr., 1924
Maa, T. C., 1969 c
as syn. of Icosta (Ornithoponus) maquilingensis (Ferris)

Ornithophila metallica (Schiner, 1864)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Acridotheres fuscus; Monticola cinclorhynchus; Pycnonotus cafer; Myiophoneus caeruleus; Dicrurus adsimilis; Lonchura striata; Garrulax lineatus; Oriolus oriolus; Coracias bengalensis: all from western Himalayan districts, India

Ornithophila metallica Schiner
Doszhanov, T. N., 1970 b
[Corvidae]; [Sturnidae]; [Ploceidae]; [Motacillidae]; [Fringillidae]; [Meropidae]; [Alectoris graeca]: all from Kazakhstan

Ornithophila metallica (Schiner, 1864)
Maa, T. C., 1969 b
hyperparasitism by fungi and mites, phoresy of Mallophaga
Turdoides m. melanops: Bechuanaland
Tchagra senegala: Mozambique
bird: Mozambique
Lanarius funebris: Tanzania
Campethera cailliaudi nyasae: Uganda
Chrysococcyx caprius: Uganda
Cinnyricinclus leucogaster: Uganda
Clamator cafer: Uganda
Corvus albus: Uganda
Cuculus solitarius: Uganda
Eurystomus afer: Uganda; Congo

Gymnobucco bonapartei intermedius: Uganda
Lamprocolius splendidus: Uganda
Lybius bidentatus aequatorialis: Uganda
Malaconotus p. poliocephalus: Uganda
Onychognathus wallacei alaoncensis: Uganda
Prionops cristatus omoensis: Uganda
Stilbopsar stuhlmanni: Uganda
Andropadus latirostris: Liberia
Chrysococcyx c. cupreus: Liberia
Dicrurus modestus atratus: Liberia
Melittophagus g. gularis: Liberia
Oriolus nigripennis: Liberia
Nigeria
Halcyon badius: Gabon
Ploceus nigerrimus: Gabon
Machaerhamphus anderssoni: Congo
Dicrurus adsimilis divaricatus: Sudan
Necrosyrtes monachus: Sudan
Corvus corone: Egypt
Pycnonotus barbatus arsinoe: Egypt
Tyto a. alba: Egypt
Upupa epops major: Egypt
Galerida cristata: Spain
Anthus campestris: France
Passer domesticus: France
Garrulus glandarius: Netherlands; Greece
Germany
Jugoslavia
Athene noctua: Greece
Otus scops: Greece; Malaya

Corvus corone pallescens: Cyprus
Falco tinnunculus: Cyprus
Parus major aphrodite: Cyprus
quail: Asia Minor
Upupa epops epops: Asia Minor
Emberiza luteola: Afghanistan
E. cimpar: Afghanistan
Motacilla alba: Afghanistan
Passer domesticus bactriana: Afghanistan
Chinese Turkestan
Passer montanus: W. Pakistan; India
Copsychus saularis: India; Thailand; Malaya; Borneo
Coturnix c. coturnix: India
Merops orientalis: India
Psittacula krameri: India
Ruticilla atrata: India
Strix ocellata: India
Turdoides malcolmi: India
Pellorneum ruficeps: E. Pakistan; Thailand
Eurystomus orientalis: Burma; E. New Guinea; Bismarck Archip.; Solomon Is.; Australia
Garrulax l. leucolophus: Burma
black-headed oriole: Burma
Acridotheres fuscus: Thailand
A. tristis: Thailand

Ornithophila metallica (Schiner, 1864).— Continued.
Maa, T. C., 1969 b.— Continued.
Actinodura ramsayi: Thailand
Actitis hypoleucus: Thailand
Cettia diphone: Thailand
Chloropsis aurifrons: Thailand
Chrysococcyx maculatus: Thailand

Chrysocolaptes lucidus: Thailand
Cinclidium l. leucurum: Thailand
Coracias benghalensis: Thailand
Coracina novaehollandiae: Thailand
Corvus macrorhynchos: Thailand; Taiwan
Corydon sumatranus: Thailand
Dendrocitta formosae: Thailand
Dicrurus hottentottus: Thailand
D. paradiseus: Thailand
D. remifer: Thailand
Garrulax leucolophus: Thailand; Vietnam
Gracula religiosa: Thailand; Philippines
Heterophasia annectans: Thailand
Hirundo rustica: Thailand; Malaya
Hypsipetes flavala: Thailand

Irene puella: Thailand
Megalaima faiostricta: Thailand
M. franklinii: Thailand
Monticola solitarius: Thailand
Muscicapa banyamas: Thailand
M. grandis: Thailand
M. monileger: Thailand
Myiophoneus caeruleus: Thailand
Napothera brevicaudata: Thailand
Nyctiornis athertoni: Thailand
Otus sp.: Thailand
Phragmaticola aedon: Thailand
Pitta brachyura: Thailand; Malaya
P. cyanea: Thailand
Pomatorhina sp.: Thailand
Pycnonotus aurigaster: Thailand
P. jocosus: Thailand
Sturnus contra: Thailand
S. leucocephalus: Thailand
S. nigricollis: Thailand
Tephrodornis paradisi: Thailand
Timalia pileata: Thailand
Alcippe poliocephala: Vietnam
Heterophasia sp.: Vietnam
Erithacus calliope: China
Motacilla sp.: China
Alcippe nipalensis morrisonia: Taiwan
Chaimarrornis fuliginosus affinis: Taiwan
Dendrocitta f. formosae: Taiwan
Dicrurus aeneus braunianus: Taiwan
D. macrocercus harterti: Taiwan
Garrulax canorus taewanus: Taiwan
Heterophasia auricularis: Taiwan
Hypsipetes madagascariensis nigerrimus: Taiwan
Megalaima oorti nuchalis: Taiwan
Otus bakkamoena: Taiwan
Turdus ch. chrysolaus: Taiwan
Urocissa caerulea: Taiwan
Motacilla alba leucopsis: Korea
Emberiza cioides: Japan
Halcyon concreta: Malaya
Pycnonotus goiavier: Malaya; Borneo
Copsychus malabaricus: Borneo
Malacopteron affine: Borneo
Oriolus chinensis: Java; Philippines
Artamus l. leucorhynchus: Philippines
Chrysocolaptes lucidus rufopunctatus: Philippines
Cisticola exilis rustica: Philippines
Coracina striata: Philippines
Criniger tephrogenys: Philippines
Dicrurus hottentottus striatus: Philippines
D. leucophaeus: Philippines
Emberiza sulfurata: Philippines
Eurystomus orientalis cyanicollis: Philippines

Ornithophila metallica (Schiner, 1864).-- Continued.
Maa, T. C., 1969 b.-- Continued.
Halcyon smyrnensis gularis: Philippines
Harpactes a. ardens: Philippines
Hypsipetes everetti: Philippines
Macronus flavicollis: Philippines
M. striaticeps cummingi: Philippines
Malacopteron magnum: Philippines
Merops americana: Philippines
Oriolus basilanicus: Philippines
Otus gurneyi: Philippines
Pachycephala philippinensis: Philippines
Prioniturus discurus waterstadti: Philippines
Pycnonotus goiavier samarensis: Philippines
Sarcops calvus melanotus: Philippines
Aplonis sp.: W. New Guinea
Cracticus c. cassicus: W. New Guinea
Gymnocorvus tristis: W. New Guinea; E. New Guinea
Paradisaea m. minor: W. New Guinea
Ailuroedus crassirostris: E. New Guinea
Aplonis metallica: E. New Guinea; Solomon Is.
Coracina caeruleogrisea strenua: E. New Guinea
Corvus orru: E. New Guinea; Bismarck Archip.
Cracticus cassicus: E. New Guinea
Dicrurus bracteatus: E. New Guinea
Haliastur indus: E. New Guinea
Hemiprocne mystacea: E. New Guinea
Henicopernis longicauda: E. New Guinea
Manucodia ater: E. New Guinea
Melanopyrrhus anais: E. New Guinea
Mino dumontii: E. New Guinea; Bismarck Archip.; Solomon Is.
Oriolus szalayi: E. New Guinea
Psittaculirostris edwardsi: E. New Guinea
Sauromarptis gaudichaud: E. New Guinea
bird-of-paradise: E. New Guinea
cougal (? Centropus sp.): E. New Guinea
drongo (? Dicrurus bracteatus): E. New Guinea
grackle (? Mino dumontii): E. New Guinea
black-headed blue jay: E. New Guinea
kingfisher: E. New Guinea
black-cap lory (? Lorius roratus): E. New Guinea
magpie: E. New Guinea
pigeon: E. New Guinea
shrike (? Lanius schach): E. New Guinea
starling: E. New Guinea
shining starling: E. New Guinea
swift: E. New Guinea
wagtail: E. New Guinea
man: E. New Guinea
Accipiter novaehollandiae: Bismarck Archip.
Centropus violaceus: Bismarck Archip.
Halcyon albonotatus: Bismarck Archip.
H. chloris tristrami: Bismarck Archip.
Gallicolumba beccarii johannae: Bismarck Archip.
Hemiprocne mystacea aeroplanes: Bismarck Archip.
Philemon novaeguineae: Bismarck Archip.
Pitta macklotii: Bismarck Archip.
Halcyon chloris: Bismarck Archip.; New Hebrides; Fiji; Samoa
Coracina papuensis: Solomon Is.
Eurystomus solomonensis: Solomon Is.
Geoffroyus laterocercus: Solomon Is.
Monarcha castaneiventris: Solomon Is.
Rousettus amplexicaudatus: Solomon Is.
Acanthogenys rufogularis: Australia
Artamus leucorhynchus: Australia
Halcyon macleayi: Australia
Megapodius reinwardt tumulus: Australia
Merops ornatus: Australia
Halcyon sancta: New Caledonia
Loyalty Is.
Aplonis brevirostris: Samoa

Ornithophila metallica (Schiner, 1864)
Maa, T. C., 1969 e, figs.
description of puparium

Ornithophila metallica
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Ornithophila metallica Schiner, 1864
Shcherbinina, O. Kh., 1973 a
Passer hispaniolensis; P. montanus: all from Turkmenistan

Ornithophysalis subgenus n.
Hoogstraal, H.; and Wassef, H. Y., 1973 a, 1099, 1100
subgen. of Haemaphysalis, tod: H.(O.) doenitzi Warburton & Nuttall, 1909

Ornithoponus Aldrich, new status
Maa, T. C., 1969 c
subgen. of Icosta, key, key to species and subspecies, diagnosis, tod: I. (O.) americana (Leach)

Ornithoponus massonnati Falc., 1926, as n. name for Olfersia americana (misidentification) of Massonnat 1909
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) massonnati (Falcoz) [? n. comb.]

Ornithoponus sartus Ferr., 1925
Maa, T. C., 1969 c
as syn. of Phthona nigrita (Speiser) [n. comb.]

Orophryxus gen. nov.
Bruce, A. J., 1972 a, 445, 449-450
Bopyridae [lapsus p. 445 as Oryphryxus], tod: O. shiinoi sp. nov.

Orophryxus shiinoi sp. nov. (tod)
Bruce, A. J., 1972 a, 445-450, figs. 1-3
Periclimenes grandis (pterygostome region): Mazizini Bay, west coast of Zanzibar Island

Oropsylla arctomys (Baker)
Woods, C. E.; and Larson, O. R., 1970 a
+Vulpes vulpes; +Marmota monax; +Taxidea taxus: all from North Dakota

Oropsylla idahoensis (Baker)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. townsendi mollis; S. l. lateralis; Ammospermophilus l. leucurus: all from western Utah

Oropsylla ilovaiskii Wagn. et Ioff, 1926
Avetisian, G. A., 1970 a, fig.
[Citellus xanthoprymnus]; [Vormela peregusna]; [Mesocricetus brandti]; +[Merops apiaster] (nest): all from Armenian SSR

Oropsylla ilovaiskii
Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands

Oropsylla rupestris
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus armatus: western Utah

Orthohalarachne attenuata (Banks, 1910)
Domrow, R., 1974 a, 20, figs.
synonymy
Neophoca cinerea: South Australia
Arctocephalus doriferus (nasopharynx): Victoria

Orthohalarachne chabaudi Gretillat, 1960
Domrow, R., 1974 a, 17
as syn. of Orthohalarachne diminuata (Doetschman, 1944)

Orthohalarachne diminuata
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections

Orthohalarachne diminuata (Doetschman, 1944)
Domrow, R., 1974 a, 17, figs.
synonymy
Arctocephalus doriferus (nasopharynx): Victoria

Orthohalarachne letalis Popp, 1961
Domrow, R., 1974 a, 17
as syn. of Orthohalarachne diminuata (Doetschman, 1944)

Ortholfersia
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Ortholfersia macleayi (Leach, 1817)
Maa, T. C., 1969 e
Australia (Victoria; Queensland)

Ortholfersia phaneroneura Speiser, 1902
Maa, T. C., 1969 e
Australia (Queensland)

Orycteroxenus pygidialis spec. nov.
Fain, A.; and Lukoschus, F. S., 1974 b, 843-845, figs. 1-3
Sylvisorex megalura: Loashi, Katanga, Zaire

Orycteroxenus pygidialis subspec. camerounensis subspec. n.
Fain, A.; and Lukoschus, F. S., 1974 b, 845
Crocidura dolichura: Cameroun

Oryphryxus [lapsus for Orophryxus gen. nov.]
Bruce, A. J., 1972 a, 445

Otobius lagophilus
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Lepus californicus: Kern County, California

Otocorinyssus subgen. n.
Bregetova, N. G., 1967 b, 126, 127
subgen. of Neonyssus Hirst, 1921; tod of subgen.: N. (O.) melanocoryphae sp. n.

Otodectes cynotis
Baker, E., 1974 a
dog, case report, ectopic infection

Otodectes cynotis
Chen, C.-T., 1973 a
Odylen, dogs: Taipei area

Otodectes cynotis (Hering, 1838)
Garrett, L. E.; and Haramoto, F. H., 1967 a
dog (ear): Hawaiian Islands

Otodectes cynotis
Stone, W. B.; et al., 1974 a
incidence, distribution
Vulpes fulva: New York

Otodectes cynotis
Weisbroth, S. H., 1974 b
immediate and Arthus-type hypersensitivity, agar-gel immunodiffusion, skin tests, pathology, cat

Otodectes cynotis
Weisbroth, S. H.; Wilhelmsen, C.; and Powell, M., 1974 a
Vapona, "flea collars", limited effect, more effective in vitro than in vivo

Otonissus akamushi, Buitendijk, 1945
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Otorhinophila
Loomis, R. B.; and Wrenn, W. J., 1973 a
redefined, key to larvae

Otorhinophila baccusi sp. n.
Loomis, R. B.; and Wrenn, W. J., 1973 a, 175-177, 182, fig. 1
key
Perognathus penicillatus; P. merriami; P. nelsoni; Dipodomys merriami; Peromyscus eremicus; Pappogeomys castanops: all from Brewster County, Texas
Perognathus hispidus: Coahuila, Mexico

Otorhinophila (Danielia) deserta sp. n.
Kudrîashova, N. I.; Neronov, V. M.; and Mobedi, I., 1972 a, 1078-1079, fig. 1
Meriones persicus; Cricetulus migratorius: all from Iran

Otorhinophila desertorum sp. n.
Loomis, R. B.; and Wrenn, W. J., 1973 a, 175-179, 182, fig. 2
key
Dipodomys merriami: Sonora, Mexico; Yuma County, Arizona; Imperial, Kern, and Riverside Counties, California
Peromyscus sp.: Yuma County, Arizona
Neotoma lepida: Yuma County, Arizona; Imperial, Riverside, and San Bernardino Counties, California
Neotoma albigula: Yuma County, Arizona
Perognathus formosus: Imperial and Riverside Counties, California
Perognathus fallax; Perognathus eremicus; Ammospermophilus leucurus; Perognathus longimembris: all from Riverside County, California

Perognathus crinitus: Riverside and San Bernardino Counties, California
Perognathus penicillatus: Riverside and San Diego Counties, California

Otorhinophila (Danielia) farhangazadi sp. n.
Kudrîashova, N. I.; Neronov, V. M.; and Mobedi, I., 1972 a, 1080-1081, fig. 2
Meriones persicus; Meriones libycus or Tatera indica: all from Iran

Otorhinophila intrasola Wrenn and Loomis, 1967
Loomis, R. B.; and Wrenn, W. J., 1973 a
key
Perognathus artus; Perognathus sp.; P. goldmani; P. pernix; P. penicillatus: all from Sonora, Mexico

Otorhinophila parvisola Wrenn and Loomis, 1967
Loomis, R. B.; and Wrenn, W. J., 1973 a
key
Neotoma stephensi: Mohave County, Arizona
Perognathus penicillatus: Pima County, Arizona; Sonora, Mexico
Dipodomys merriami: Pima and Yuma Counties, Arizona
Onychomys torridus; Dipdomys ordii: all from Pima County, Arizona
Neotoma albigula: Pima, Pinal, and Yuma Counties, Arizona; Sonora, Mexico
Perognathus baileyi: Pima County, Arizona; Baja California Norte, Mexico
Perognathus intermedius: Pima and Yuma Counties, Arizona

Neotoma lepida: Yuma County, Arizona; Riverside and San Bernardino Counties, California; Baja California Norte, Mexico
Perognathus arenarius; P. fallax; P. formosus; P. spinatus; Ammospermophilus leucurus; Dipsosaurus dorsalis: all from Baja California Norte, Mexico

Otorhinophila sola (Gould, 1956)
Loomis, R. B.; and Wrenn, W. J., 1973 a
key
Neotoma lepida: Kern county, California
Perognathus formosus: Baja California Norte, Mexico

Otorhinophila xerophila n. sp.
Loomis, R. B.; and Wrenn, W. J., 1973 a, 175, 179-181, 182, fig. 3
key
Neotoma lepida: Baja California Norte, Mexico; Riverside, Imperial, and San Bernardino Counties, California
Dipodomys merriami: Kern and Riverside Counties, California
Dipodomys panamintinus: Kern County, California
Perognathus penicillatus: Riverside and San Bernardino Counties, California
Ammospermophilus leucurus; Perognathus fallax; P. longimembris: all from Riverside County, California

Oulocrepis dissimilis Denny
Deryło, A., 1974 a
poultry, pathogenicity

Oxyalges Gaud and Mouchet
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Alloptinae, key, Antarctic and subantarctic birds

Oxyalges cardiurus Gaud and Atyeo, 1966
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Pachyptila desolata: Heard Island

Oxyalges incertus (Gaud) Gaud & Mouchet, 1959
Atyeo, W. T.; and Peterson, P. C., 1970 a
Syn.: Thecarthra incerta Gaud, 1952

Oxylipeurus chiniri vetulae
Marion, W. R.; and Thornton, J. E., 1974 a
Ortalis vetula mccalli: near Falcon Dam, Rio Grande River, Starr County, Texas

Oxylipeurus colchicus
Špenik, M.; et al., 1972 a
Phasianus c. colchicus: Košice

Pachylaelaps sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Cricetus auratus; +Microtus socialis schidlovskii (burrow): all from Armenian SSR

Pachypygus
Gotto, R. V., 1975 a
key to species, includes: Pachypygus globosus Ooishi (1963); P. australis n. sp.; P. curvatus Ooishi (1961); P. macer Illg (1958); P. gibber (Thorell, 1859)

Pachypygus australis n. sp.
Gotto, R. V., 1975 a, 165-167, figs. 1A-Q
key
Pyura pachydermatina (pharynx): Port Jackson (Sydney Harbour), Australia

Paeonodes lagunaris n. sp.
van Banning, P., 1974 a, 5-7, figs. 1-11
Tilapia melanotheron (buccal cavity): Sakumo-lagoon, Ghana

Paeonodes lagunaris van Banning, 1974
Pauly, D., 1974 a
infestation rate, intensity, salinity of area, age of host, Tilapia melanotheron: Sakumo-Lagoon, Ghana, West Africa

Painjunirmus Ansari, 1947
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Palaeopsylla helenae sp. n.
Lewis, R. E., 1973 a, 187, 190-192, 196, figs. 8-14
key
Soriculus nigrescens
S. caudatus
Soriculus sp.
shrew
all from Nepal

Palaeopsylla minor
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

Palaeopsylla remota (Jordan, 1929)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei; Suncus murinus; Rattus sp.: all from Western Himalayas, India

Palaeopsylla remota group
Lewis, R. E., 1973 a
key to species, includes: P. apsidata; P. recava; P. laxata; P. incurva; P. miranda; P. setzeri; P. mogura; P. miyama; P. nippon; P. helenae; P. tauberi; P. remota spp.

Palaeopsylla remota
Rao, T. R.; et al., 1973 a
mammal: Western Himalayas

Palaeopsylla remota remota Jordan, 1929
Lewis, R. E., 1973 a, figs.
Soriculus nigrescens: Nepal

Palaeopsylla similis Dampf
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Neomys fodiens: Beskid Zywiecki

Palaeopsylla sinica Ioff, 1953
Ono, Z., 1970 a, figs.
Sorex sp.: Hokkaido, Japan

Palaeopsylla soricis Dale, 1878
Avetisian, G. A., 1970 a
[Arvicola terrestris]; [Soricidae]; +[Microtus arvalis] (nest): all from Armenian SSR

Palaeopsylla soricis
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

Palaeopsylla soricis (Dale)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Apodemus tauricus; A. agrarius; Pitymus subterraneus; Sorex araneus; S. minutus; S. alpinus; Neomys anomalus: all from Beskid Zywiecki

Palaeopsylla soricis soricis (Dale, 1878)
Smit, F. G. A. M., 1974 c
Sorex araneus: Mirns, Gaasterland, Friesland province, Netherlands

Palaeopsylla soricis starki Wagner
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Palaeopsylla soricis starki Wagner
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Palaeopsylla sorecis starki Wagn.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Palaeopsylla tauberi sp. n.
Lewis, R. E., 1973 a, 187-190, 196, figs. 1-7
key
Soriculus nigrescens, Soriculus sp., Mus musculus: all from Nepal

Palaeopsylla vartanovi Ioff, 1950
Avetisian, G. A., 1970 a
[Meriones persicus]; [Crocidura]; [Soricidae]; +[Microtus arvalis] (nest); [Neomys]: all from Armenian SSR

Palpoboophilus brachyuris Kishida, 1939
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Palpoboophilus minningi Kishida, 1936
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Panallius galeanus (Jordan, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; M. australis salinia; Cavia sp.; Galea leucoblephara: all from Argentina

Panallius galeanus Jord., 1939
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.: Argentina

Panjakus Humes & Stock, 1972
Humes, A.G., 1974 b

Panjakus platygyrae Humes & Stock, 1973
Humes, A.G., 1974 b
description
Platygyra astreiformis: Rocher à la Voile, Noumea, New Caledonia

Parabomolochus bellones (Burmeister)
Cressey, R. F.; and Collette, B. B., 1971 a, figs.
Ablennes hians (gill chambers): Woods Hole, Mass.; Virginia coast; north Florida; Florida Keys; Gulf of Mexico; Haiti; British Honduras; Padre Bank, Caribbean Sea; Grand Bahama Island; off North Brazil; Gulf of Guinea; Liberia; Persian Gulf; Natal, South Africa; Red Sea; Japan; New South Wales
Belone belone (gill chambers): Europe; Trieste; Italy; Mediterranean Sea; Tunisia; Spain
B. svetovidovi (gill chambers): Genoa, Italy
Platybelone argalus (gill chambers): Puerto Rico; Gulf of Mexico; Venezuela; Saudi Arabia; Cuba
Strongylura anastomella (gill chambers): Japan; Korea
S. leiura (gill chambers): Hong Kong; Gulf of Carpenteria
S. incisa (gill chambers): Philippine Islands
S. marina (gill chambers, oral valves): Massachusetts; North Carolina; Georgia; Florida; Mexico; Panama (Atlantic); Venezuela; Trinidad
S. notata (gill chambers, oral valves): Florida; Bahamas; Yucatan; Mexico; Cuba; Jamaica
S. senegalensis (gill chambers): Ivory Coast; Ghana
S. timucu (gill chambers): Florida; Virgin Islands; Puerto Rico; Haiti; Jamaica; Bahamas; Yucatan; Honduras
S. urvillii (gill chambers): Philippine Islands
Tylosurus acus acus (gill chambers, oral valves): Florida; Gulf of Mexico; British Honduras
T. a. rafale (gill chambers, oral valves): Sierra Leone; Congo
T. crocodilus (gill chambers): Florida; Cuba; Venezuela; Mozambique; Kenya; India; Mosios Islands, Burma
Lhotskia gavialoides (oral valves): Australia
S. strongylura (gill chamber): Arnhem Land, Australia

Parabomolochus constrictus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 370, figs. 87-90
Ablennes hians (gill chambers): Mexico; Panama; Ecuador; Peru
Platybelone argalus (gill chambers): Baja California; Panama; Galapagos Islands; Ecuador
Strongylura scapularis (gill chambers): Costa Rica; Panama Canal Zone
S. exilis (gill chambers): Baja California; Gulf of California; Peru
Tylosurus acus pacificus (gill chambers): Costa Rica; Colombia; Peru; Panama
T. crocodilus fodiator (gill chambers): Tangola, Mexico; Cocos Islands; Panama
Atherinops affinis: California
Micrometrus minimus: "
Phanerodon atripes: "
Rhacochilus vacca: "
Platybelone argalus pterura: Gulf of Guayaquil, Ecuador

Parabomolochus ensiculus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 367-370, figs. 73-86
Strongylura exilis (oral valves, gill cavity): San Diego, California; Baja California; Chame Point, Panama; Pachacamac Island, Peru; Peru
S. scapularis (oral valves): Balboa, Panama; Manabi Province, Ecuador; Guyaquil, Ecuador; Point Pizzaro, Peru; western South America

Parabomolochus sinensis Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 370-372, figs. 91-98
(oral valves of all)
Ablennes hians: Batavia, Java
Strongylura strongylura: Fukien and Amoy, China; Hong Kong; Penang, Malaysia

Paraboopia
Clay, T., 1970 b
Boopidae; key

Paraceras melis Curtis, 1932
Avetisian, G. A., 1970 a
[Meles meles]: Armenian SSR

Paraceras melis melis (Walker, 1856)
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)

Paraceras melis melis (Walker, 1856)
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Meles meles; Martes foina; Mustela putorius: all from France

Paraceras melis melis (Walker)
Fairley, J. S., 1971 a
Meles meles; Vulpes vulpes: all from Ireland

Paraceras sauteri (Rothschild, 1914)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Martes flavigula: Western Himalayas, India

Paraceras sauteri
Rao, T. R.; et al., 1973 a
pine-marten: Western Himalayas

Paracimex africanus spec. nov.
Ledger, J. A.; and Kritzinger, A., 1974 a, 283-289, figs. 1-5
+Tachymarptis melba africanus (nest): Madikoto, Pietersburg district, Transvaal, South Africa
+T. aequatorialis gelidus (nest): Shotse, Matopos, Rhodesia

Paraclisis Timmermann, 1965
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species
includes: Paraclisis diomedeae (J.C. Fabricius, 1775); P. hyalina; P. obscura (Rudow, 1869)

Paraclisis confidens (Kellogg, 1899)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes: Pacific Ocean

Paraclisis diomedeae (J. C. Fabricius, 1775)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Phoebetria palpebrata: Weddell Sea

Paraclisis diomedeae (J. C. Fabricius, 1775)
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia; Prince Edward (inc. Marion)
D. chrysostoma: South Georgia
Phoebetria palpebrata: Kerguelen; Macquarie
Fulmarus glacialoides: subantarctic islands
Pachyptila forsteri: subantarctic islands
Phoebetria fusca: subantarctic islands

Paraclisis giganticola (Kellogg, 1896)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean

Paraclisis hyalina
Clay, T.; and Moreby, C., 1967 a, figs.
key

Paraclisis hyalina (Neumann, 1911)
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia; Macquarie

Paraclisis obscura (Rudow, 1869)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Macronectes giganteus: Petermann I., Wiencke I., and Anvers I., Palmer Arch.; South Shetland Is; Penguin I., South Shetland Is.

Paraclisis obscura (Rudow, 1869)
Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: South Georgia; Kerguelen; Macquarie

Paractenopsyllus albignaci Klein, 1968
Klein, J.-M., 1970 a, figs.
description, diagnosis
Microgale sp.; Nesogale sp.: all from Massif du Tsaratanana, Madagascar

Paractenopsyllus randrianasoloi Klein, 1968
Klein, J.-M., 1970 a, figs.
description, diagnosis
Rattus rattus: Massif du Tsaratanana, Madagascar

Paradoridicola adelphus (Humes & Ho, 1968)
Humes, A. G., 1973 d
Sinularia polydactyla: Eniwetok Atoll

Paradoxopsyllus custodis (Jordan, 1932)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus sp.; Apodemus flavicollis; Passer domesticus: Suncus murinus; Rattus rattoides; Rattus rattus gangutrianus: all from Western Himalayas, India

Paradoxopsyllus custodis
Rao, T. R.; et al., 1973 a
rodent; house-sparrow: all from Western Himalayas

Paradoxopsyllus hesperius Ioff, 1946
Avetisian, G. A., 1970 a
[Apodemus sylvaticus]; [Meriones persicus]; [Microtus arvalis]; [Microtus nivalis]: all from Armenian SSR

Paraergasilus brevidigitus Yin, 1954
Smirnova, T. S., 1971 a
brief description
Cyprinus carpio haematopterus: Zeia (mouth of Budunda)

Paraergasilus lagoonaris n. sp.
Paperna, I., 1969 e, 211-214, figs. 2-4
Tilapia heudeloti: Peshi lagoon, east of Accra, Ghana
T. guineensis: " "
Aplocheilichtys sp. (A. gambiensis?): Peshi lagoon, east of Accra, Ghana
Awaus guineensis (Gobius g.): " "
Pellonula afzeliuzi: Volta lake, Black and White Volta confluence area, Ghana

Paraergasilus longidigitus Yin, 1954
Smirnova, T. S., 1971 a
brief description
Esox reicherti (nasal fossa): Amur (region of Lake Khivand)

Paraergasilus medius Yin, 1956
Smirnova, T. S., 1971 a
brief description
(nasal fossa of all)
Ctenopharyngodon idella: Amur at Petrovsk
Elopichthys bambusa: Amur at Petrovsk; Lake Khivand
Pseudaspius leptocephalus: Amur in region of Lake Khivand

Paraergasilus remulus Cressey, n. sp.
Cressey, R. F.; and Collette, B. B., 1971 a, 347, 363-365, figs. 61-70
Xenentodon cancila (opercula): tributary of Prek Andhor, Cambodia

Paragliricola Ewing, 1924
Paz Martin, Mª., 1975 a
as syn. of Gliricola Mjöberg, 1910

Paraheterodoxus
Clay, T., 1970 b
Boopidae; key

Paraheterodoxus sp.
Clay, T., 1970 b, fig.

Paraheterodoxus insignis
Clay, T., 1970 b, fig.

Parakosa McDaniel & Lawrence
McDaniel, B., 1968 b
Labidocarpidae

Parakosa McDaniel and Lawrence
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Labidocarpinae, amended key

Parakosa
McDaniel, B.; and Lawrence, R. F., 1964 b
errata [for McDaniel, B.; and Lawrence, R. F., 1962 a], addition to description

Paralabidocarpus Pinichpongse, 1963
Fain, A., 1971 c
Labidocarpinae, key

Paralabidocarpus Pinichpongse
McDaniel, B., 1968 b
Labidocarpidae

Paralabidocarpus artibei, Tamsitt and Fox, 1970 (in part), not P. artibei Pinichpongse, 1963
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a
as syn. of Paralabidocarpus stenodermi sp. n.

Paralabidocarpus artibei, Tamsitt and Fox, 1970 (in part), not P. artibei Pinichpongse, 1963
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a
as syn. of Paralabidocarpus foxi sp. n.

Paralabidocarpus foxi sp. n.
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a, 1, 7-9, figs. 3A-B, 4E-F
Syn.: Paralabidocarpus artibei, Tamsitt and Fox, 1970 (in part), not P. artibei Pinichpongse, 1963
Artibeus j. jamaicensis; Stenoderma rufum darioi: all from El Verde, Puerto Rico

Paralabidocarpus guineensis sp. n.
Fain, A., 1970 g, 283
Nycteris gambiensis: Bissam, Guinée Portugaise

Paralabidocarpus guineensis Fain, 1970
Fain, A., 1971 c, figs.
description

Paralabidocarpus stenodermi sp. n.
de la Cruz, J.; Tamsitt, J. R.; and Valdivieso, D., 1974 a, 1, 9-12, figs. 3C, 4C-D
Syn.: Paralabidocarpus artibei, Tamsitt and Fox, 1970 (in part), not P. artibei Pinichpongse, 1963
Stenoderma rufum darioi: El Verde, Puerto Rico

Paralabidophorus n. g.
Fain, A., 1969 f, 411
tod: P. guatemalensis n. sp.

Paralabidophorus guatemalensis n. g., n. sp. (tod)
Fain, A., 1969 f, 411-412
Nyctomys sumichrasti: Duenas, Guatémala

Paralgopsis Gaud et Mouchet 1959
Gaud, J., 1968 b
Psoroptidae, Dermatophagoidinae, key

Paralgopsis ctenodontus n. sp.
Gaud, J., 1968 b, 292, 308-310, figs. 7, 8a
"Dans la collection Trouessart nous avons trouvé une préparation portant, écrite de la main même de Trouessart la légende: Dermoglyphus (Paralges) paradoxus..."
Ara macao: Brésil septentrional

Paralgopsis paradoxus (Trouessart 1899)
Gaud, J., 1968 b, fig.

Paramealia n. g.
Gaud, J., 1968 b, 291, 310-311
Psoroptidae, Dermatophagoidinae, key, tod: P. ovata (Gaud et Mouchet 1959) [n. comb.]

Paramealia ovata (Gaud et Mouchet 1959) [n. comb.] (tod)
Gaud, J., 1968 b, fig.
Syn.: Onychalges ovatus Gaud et Mouchet 1959
Hyphanturgus brachypterus: Cameroun

Paramolgus antillianus n. sp.
Stock, J. H., 1975 a, 89, 109-115, figs. 184-185
Ricordea florida: Cayo Enrique, off La Parguera, Puerto Rico

Paramolgus eniwetokensis n. sp.
Humes, A. G., 1973 d, 135,136,137-142, 143-144, figs. 1-29
Lobophytum pauciflorum: west of Eniwetok Island; Bogen Island; Rigili Island; Parry Island; Sand Island; Muti Island, Eniwetok Atoll

Paramolgus ostentus n. sp.
Humes, A. G., 1973 d, 135,142,143,144-148, figs. 30-47
Lobophytum pauciflorum: Rigili Island; Parry Island, Eniwetok Atoll

Paraneonyssus Castro, 1948
Bregetova, N. G., 1967 b
subgen. of Neonyssus Hirst, 1921; tod of subgen.: N. (P.) enrietti Castro, 1948

Paraneonyssus capitatus Strandtmann, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Otocorinyssus) capitatus [n. comb. ?]

Paraneonyssus icteridius Strandtmann et Furman, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Paraneonyssus) icteridius (Strandtmann et Furman, 1956) [n. comb. ?]

Paraneopsylla dampfii Ioff, 1946
Avetisian, G. A., 1970 a
[Microtus nivalis]; +[Microtus arvalis] (nest): all from Armenian SSR

Paraneopsylla longisinuata sp. nov.
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 107-109, 111, figs. 10-11
Ochotona erythrotis: Yu-shu Shian in South Chinghai

Paranicothoe n. gen.
Carton, Y., 1970 a, 47-48
Nicothoidae

Paranicothoe cladocera Carton 1970
Carton, Y., 1970 a
Orbione natalensis: Canal de Mozambique

Paranicothoe procircularis Carton 1967
Carton, Y., 1970 a
Pseudione affinis: Mer de Java

Paraperiglischrus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Paraperiglischrus Rudnick
Prasad, V., [1970 a]
Spinturnicidae, key, key to females from S. E. Asia and Pacific region

Paraperiglischrus hipposideros Baker and Delfinado, 1964
Prasad, V., [1970 a]
key to females
Hipposideros sp.: Thailand

Paraperiglischrus rhinolophinus (C. L. Koch)
Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, fig.
description
Rhinolophus mehelyi; Myotis oxygnathus; Rhinolophus ferrumequinum; R. hipposideros: all from Armenia

Paraperiglischrus strandtmanni Baker and Delfinado, 1964
Prasad, V., [1970 a], fig.
key to females
Rhinolophus sp.: Borneo; Laos; Taiwan

Parapsyllus magellanicus Jordan, 1938
Smit, F. G. A. M., 1970 a
+Macronectes giganteus (nest); +Pachyptila desolata (burrows); +Stercorarius skua loennbergi (nest); +Phoebetria palpebrata (nest); +Daption capensis (nest): all from Heard Island

Parapulex chephrenis
Arafa, M.S.; Mahdi, A.H.; and Khalil, M.S., 1973 a
incidence survey, seasonal distribution
Acomys cahirinus: Egypt

Parapulex chephrenis
Haas, G.E.; and Tomich, P.Q., 1973 a
Acomys cahirinus: Egypt

Parasitidae sp.
Edler, A., 1972 b
Clethrionomys glareolus: southern Sweden

Parasitidae gen. sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Mus musculus; Apodemus sylvaticus; Cricetus auratus; Cricetulus migratorius; Meriones tristrami; M. persicus; M. vinogradovi; M. meridianus dahli; Microtus majori; Rhinolophus mehelyi: all from Armenian SSR

Parasitidae [sp.]
Sartbaev, S. K., 1965 a
[Meriones tamariscimus]: south Kirgiz

Parasitidae [sp.]
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Parasitus lunaris (Berl.)
Ogandzhanian, A. M., 1970 a
zonal distribution
Microtus arvalis: Armenian SSR

Parasitus lunaris (Berl.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Paraspeleognathopsis Fain, 1958
Domrow, R., 1975 a
synonymy

Paraspeleognathopsis exul sp. n.
Domrow, R., 1975 a, 97-99, figs. 1-3
Antechinus stuartii (ethmoid turbinates): Mount Sabine, Otway Ranges, Australia

Paraspeleognathopsis michigensis (Ford, 1962) comb. n.
Domrow, R., 1975 a, 98

Paraspinturnix
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Paraspinturnix sp.
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Myotis grisescens: Missouri (Boone County, Stone County); Delaware County, Oklahoma
Myotis sodalis: Stone County, Missouri

Paraspinturnix globosus Rudnick
Whitaker, J. O. (jr.), 1973 a
Myotis sodalis: Indiana

Parazercon sarekensis Willm.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Parichoronyssus sclerus Radovsky
Radovsky, F. J., 1969 a, fig.

Passerodectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Passeronyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Passeronyssus hoseini Fain & Aitken, 1967
Pence, D. B., 1973 d
as syn. of Ptilonyssus hoseini (Fain & Aitken, 1967)

Passeroptes (Passeroptes) latior (Canestrini, 1894) comb. nov.
Fain, A.; de Cock, A. W. A. M.; and Lukoschus, F. S., 1973 a, figs.
redescription
Syn.: Rivoltasia latior Canestrini, 1894
Carrulus glandarius: Holland

Pavlovskyella
Roberts, F. H. S., 1970 a
subgenus of Ornithodoros, definition

Pectinoctenus n. sp.
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; Apodemus flavicollis; Bos taurus; Mus sp.: all from Western Himalayas, India

Pectinoctenus n. sp.
Rao, T. R.; et al., 1973 a
cattle; rodent: all from Western Himalayas

Pectinoctenus ctenophorus Wagn.
Kasiev, S. K., 1968 a
[Cricetulus migratorius]; [Meriones tamariscinus]: all from Talasskoii Valley

Pectinoctenus nemorosus Tifl.
Kasiev, S. K., 1968 a
[Apodemus sylvaticus]; [Sicista]: all from Talasskoii Valley

Pectinoctenus nemorosus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan

Pectinopygus Mjöberg, 1910
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Pectinopygus sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Fregata ariel: Pacific Ocean

Pectinopygus annulatus (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sula dactylatra: Pacific Ocean

Pectinopygus gracilicornis (Piaget, 1880)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Fregata minor: Pacific Ocean

Pectinopygus sulae (Rudow, 1869)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sula dactylatra; S. sula; S. leucogaster: all from Pacific Ocean

Pectinopygus turbinatus (Piaget, 1890)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Phalacrocorax atriceps: South Orkney Is.; Wiencke I., and near Buls I., Palmer Arch.; Gonzales Videla, Danco Coast; Gaston I.

Pectinopygus turbinatus (Piaget, 1890)
Clay, T.; and Moreby, C., 1970 a
Phalacrocorax atriceps: South Georgia
Phalacrocorax albiventer: subantarctic islands

Pedanodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 62-64
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Pedanodectes hologaster (Gaud) n. comb.

Pedanodectes andrei (Till) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes andrei Till, 1954

Pedanodectes hologaster (Gaud) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
Syn.: Pterodectes hologaster Gaud, 1953

Pedanodectes mesocaulus (Gaud and Mouchet) n. comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes mesocaulus Gaud and Mouchet, 1957

Pedetopus n. g.
Fain, A., 1969 f, 409
Acaridae; tod: P. zumpti n. sp.

Pedetopus zumpti n. g., n. sp. (tod)
Fain, A., 1969 f, 409-410
Pedetes capensis: Bloemhof, Transvaal

Pedicinus [sp.]
Rahaman, H., 1975 a, fig.
Macaca radiata

Pedicinus sp.
Rao, T. R.; et al., 1973 a
monkey: Western Himalayas

Pedicinus ferrisi Kuhn et Ludwig
Benoit, P. L. G., 1969 a
Cercopithecus mitis: Rwanda

Pedicinus hamadryas ssp. cercopitheci Kuhn & Lud.
Benoit, P. L. G., 1969 b
Cercopithecus aethiops ssp.: Congo

Pedicinus hamadryas ssp. cynocephali Kuhn & Lud.
Benoit, P. L. G., 1969 b
Papio cynocephalus tessellatus: Congo

Pediculosis
Bocobo, F. C.; and Mercado, R., 1974 a
comparative incidence of causes of skin diseases among Christian and Muslim Filipinos: Zamboanga City, Philippines

Pediculosis
Rubin, M. B.; and Parish, L. C., 1974 a
human dermatitis, historical review of commonly diagnosed cutaneous diseases in the 1870's: Philadelphia

Pediculosis
Shroff, H. J.; and Shroff, J. C., 1972 a
school children, head lice, parachlorometaxylenol shampoo, good results: India

Pediculus bifurcatus Olfers, 1816
Paz Martin, Mª., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Pediculus eurysternus Burmeister, 1838
International Commission on Zoological Nomenclature, 1975 a
"usages of the specific name 'eurysternus' in combination with either of the generic names Pediculus or Haematopinus prior to its use by Denny, 1842 in the combination Haematopinus eurysternus are hereby suppressed"; "specific name eurysternus Burmeister, 1838, as published in the binomen Pediculus eurysternus, and all uses of that name in combination with Denny, 1842 in the combination Haematopinus eurysternus, is hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology"

Pediculus humanus
Rao, T. R.; et al., 1973 a
man; goat: all from Western Himalayas

Pediculus humanus L.
Risler, H.; and El Awady, M. B., 1974 a, figs.
morphology, external male sex organs

Pediculus humanus
Voth, D. R., 1974 a
human: Gondar, Ethiopia

Pediculus humanus capitis De Geer
Gemrich, E. G. II; et al., 1974 a, figs.
misdiagnosis of opaque globules on hair, several school systems: Kalamazoo County, Michigan

Pediculus humanus var. capitis
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Pediculus humanus capitis
Lieske, H., 1972 a, fig.
human skin parasites, diagnosis, clinical review, medical therapy

Pediculus humanus capitis
Mills, C., 1974 a
human lice and their control, clinical review

Pediculus humanus capitis
Papoian, A. M., 1976 a
DDT, dilor, assessment of insecticide activity

Pediculus humanus var. corporis
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Pediculus humanus corporis
Reiss-Gutfreund, R. J.; and Croce, F., 1971 a
new-borne lambs as vectors of Rickettsia prowazeki, role of lice in transmission

Pediculus humanus humanus
Lieske, H., 1972 a, fig.
human skin parasites, diagnosis, clinical review, medical therapy

Pediculus humanus humanus
Mills, C., 1974 a
human lice and their control, clinical review

Pediculus porcelli Schrank, 1781
Paz Martin, Mª., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Pediculus pubis
Catterall, R. D., 1975 a
sexually transmitted diseases increasing with increased travel and tourism, public health aspects

Pediculus saviae Schrank, 1803
Paz Martin, Mª., 1975 a
as syn. of Gliricola porcelli (Schrank, 1781)

Pediculus schäffi Fahrenholz
Benoit, P. L. G., 1969 b
Pan troglodytes: Congo

Pelecanectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Pelecanectes apunctatus sp. n.
Pence, D. B.; and Courtney, C. H., 1973 a, 711, 717-718, figs. 15-19
Pelecanus occidentalis carolinensis (trachea and neck subcutaneous tissues): Bird Island, Lee County, Florida; near Miami, Florida; Hall Island near Cocoa Beach, Florida; Grande Terre, Louisiana

Peledectes Cerny, 1969
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Pelmatocerandra
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Pelmatocerandra enderleini Eichler, 1949
Clay, T.; and Moreby, C., 1970 a
Pelecanoides georgicus: South Georgia; Heard

Pelmatocerandra setosa
Clay, T.; and Moreby, C., 1967 a, fig.

Pelmatocerandra setosa (Giebel, 1876)
Clay, T.; and Moreby, C., 1970 a
Pelecanoides georgicus "probably wrongly identified": South Georgia
Pelecanoides u. urinatrix: Heard; Kerguelen; Macquarie
P. urinatrix exsul: South Georgia

Penenirmus sp.
Clay, T., 1972 a
Megalaima henrici; Psolopogon pyrolophus: all from Gunong Benom

Penicillidia Kolenati 1863
Maa, T. C., 1971 a
Nycteribiidae, key, key to Australian species
includes: Penicillidia s.s.; Eremoctenia

Penicillidia s. s., subgenus
Maa, T. C., 1971 a
subgenus of Penicillidia

Penicillidia (Penicillidia) sp.
Maa, T. C., 1971 a, 83

Penicillidia sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Penicillidia dufourii
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Penicillidia dufouri Westwood
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E., 1969 a, figs.
key
Netherlands

Penicillidia (Penicillidia) oceanica (Bigot) 1885
Maa, T. C., 1971 a, fig.
synonymy, key, host specificity, distribution
Miniopterus: Ashford Cave; Ashford Downs; Avalon; Back Ck. Mine; Bemaga; Bannockburn Oval; Belfery Cave; Bonalbo Colliery; Bulladelah; Bungonia Caves; Burrinjuck Dam; Camungra; Carrai Cave; Cheitmore Cave; Chillagoe Caves; Colong Caves; Cudgigong; Darwin; Drum Cave; Elizabeth Bay House; Endless Cave; Fig Tree Cave; Gable Cave; Greenhouse Cave; Grill Cave; Hill End; Holy Jump Cave; Ingham; Innisfail; Johanssen's Cave; Kalumburu; Kempsey; Lindeman I.; Mallacoota; Melrose; N Sydney Rly. Tunnel; Piano Cave; Possession I.; Prospect Tunnel; Punchbowl Cave; Rise & Shine Mine; Spring Ck. Cave; Spurgeon; Sydney; Thursday I.; Timor Cave; Too-

Penicillidia (P.) oceanica (Bigot) 1885.— Continued.
Maa, T. C., 1971 a.— Continued.
loom; Wallaby Ck.; Warragamba Dam; Waterfall Gold Mine; Willi-Willi Cave; Wombeyan Caves; Yessabah Cave
Rhinolophus megaphyllus: Bonalbo Colliery; S. Johnston Stn.; Willi-Willi Cave
Macroderma gigas: Johanssen's Cave
bat: Ashford Cave; Brisbane; Carrai Cave; Cooktown; Dayboro; Helen's Hill; Timor Cave; Wee Jasper Cave; "Cape York"
Acrobates pygmaeus (Marsupialia !): Tooloom

Penicillidia (P.) oceanica oceanica: Theod., 1967
Maa, T. C., 1971 a
as syn. of Penicillidia (P.) oceanica (Bigot) 1885

Penicillidia (Eremoctenia) progressa Muir
Maa, T. C., 1971 a, 84, figs.

Penicillidia (Penicillidia) setosala new species
Maa, T. C., 1971 a, 1, 79-81, figs. 233-235, 240-242
key, host specificity, distribution
Miniopterus: Queensland (Phoenician Mine, Samford, Thursday I.); New South Wales (Willi-Willi Cave); New Guinea
bat: Queensland (Finch Hatton Gorge); New South Wales (Fingal Point Cave); Cromwell Mts, Mt Ulur; Finschhafen, New Guinea
Myotis adversus: Putei limestone cave
Hipposideros sp.: Finschhafen Subdistr., Nineia

Penicillidia (Penicillidia) tectisentis new species
Maa, T. C., 1971 a, 1, 81-83, figs. 236-239, 243-244
key, host specificity, distribution
Miniopterus: Allansford; Bool Lagoon; Naracoorte; Rockhampton; Tomato-Stick Cave; Willi-Willi Cave
Rhinolophus megaphyllus: Willi-Willi Cave
bat: Naracoorte

Penicillidia (Eremoctenia) vandeuseni (Maa) 1962
Maa, T. C., 1971 a, figs.
key, host specificity, distribution
Syn.: Eremoctenia vandeuseni Maa, 1962
Miniopterus: Bamaga; Herberton; Hodges Cave; Kempsey; Mareeba; Nambour; Possession I.; Rise & Shine Mine; Rockhampton; Rocky Scrub; Royal Arch Cave; Willi-Willi Cave
Vespadelus pumilus: Rocky Scrub
bat: Finch Hattan Gorge; Fingal Point Cave; Helen's Hill

Pennella sp.
Hughes, S. E., 1973 a, figs.
incidence, age of host
Cololabis saira: off the Oregon, Washington, and British Columbia coasts

Pennella elegans
Kannupandi, T., 1975 a, fig.
neck region, flexiblity, structure, chemistry, absence of amino acids involved in hardening of cuticle

Pennella instructa Wilson
Devaraj, M.; and Bennet, P. S., 1972 a, figs.
synonymy
Istiophorus platypterus (viscera): Arabian Sea and Gulf of Mannar, coasts of India

Pennella zeylanica Kirtisinghe, 1932
Devaraj, M.; and Bennet, P. S., 1972 a
as syn. of Pennella instructa Wilson

Pentastomids
Riley, J., 1973 c
phylogeny, ". . . distinct class of aberrant arthropods, which, having evolved endoparasitically in reptiles from myriapod-type ancestors. . ."

Perates Brennan & Dalmat, 1960
Vercammen-Grandjean, P.H., 1968 b, 68
subgenus of Myotrombicula, subgenus type: M. (P.) insessus (Brennan & Dalmat, 1960), n. comb.

Perates insessus Brennan & Dalmat, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) insessus (Brennan & Dalmat, 1960), n. comb.

Pergamasus crassipes L., 1758
Edler, A., 1972 b
Apodemus flavicollis: southern Sweden

Periglischrodes Baker et Delfinado, 1964
Bregetova, N. G., 1967 b
as syn. of Ptilonyssus Berl. et Trt., 1899

Periglischrus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Periglischrus Kolenati, 1857
Machado-Allison, C. E., 1965 d
host specificity, key to Venezuelan species

Periglischrus acutisternus Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements, description
Phyllostomus elongata; P. hastatus; P. concolor: all from Venezuela

Periglischrus herrerai sp. n.
Machado-Allison, C. E., 1965 d, 261, 282-284, figs. 2, 12, 19, 28, 44
key, measurements
Desmodus r. rotundus: Caripito, Estado Monagas; El Clavo, Estado Miranda (Barlovento), Venezuela

Periglischrus hopkinsi sp. n.
Machado-Allison, C. E., 1965 d, 261, 275-276, figs. 3, 20
key, measurements
Lionycteris spurelli: Boca de Villacoa (rio Orinoco), Estado Bolívar, Venezuela

Periglischrus iheringi Oudemans
Machado-Allison, C. E., 1965 d, figs.
synonymy, key, measurements, description
Artibaeus concolor; A. l. lituratus; Chiroderma sp.; Vampyrops dorsalis; V. vittatus; Enchisthenes hartii; Sturnira ludovici; Artibaeus jamaicensis trinitatis; Uroderma bilobatum: all from Venezuela

Periglischrus meridensis Hirst, 1927
Machado-Allison, C. E., 1965 d
as syn. of Periglischrus iheringi Oudemans

Periglischrus ojastii Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements, description
Sturnira lilium; S. ludovici: all from Venezuela

Periglischrus parvus Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements

Periglischrus setosus Machado-Allison, 1965
Machado-Allison, C. E., 1965 d, figs.
key, measurements, description
Glossophaga longirrostris; G. soricina; Anoura caudifera; A. cultrata: all from Venezuela

Periglischrus squamosus sp. n.
Machado-Allison, C. E., 1965 d, 261, 279-281, figs. 9, 17, 25, 33, 38, 41
key, measurements
Anoura geoffroyi ssp.; A. caudifera; A. cultrata: all from Quebrada de Caurimare, Estado Miranda, Venezuela

Periglischrus torrealbai sp. n.
Machado-Allison, C. E., 1965 d, 261, 276-279, figs. 10, 26, 42
key, measurements
Phyllostomus hastatus: Valle de Caripe, Estado Monagas, Venezuela
P. discolor: Estado Miranda, Venezuela

Perineus Harrison in Thompson, 1936
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Perineus concinnoides; P. nigrolimbatus (Giebel, 1874); P. circumfasciatus Kéler, 1957

Perineus antarcticus Carriker, 1958
Clay, T.; and Moreby, C., 1967 a
"most probably a synonym of [Haffneria] grandis"

Perineus circumfasciatus Keler, 1957
Clay, T.; and Moreby, C., 1967 a, fig.
key
Phoebetria palpebrata: Weddell Sea

Perineus circumfasciatus Kêler, 1957
Clay, T.; and Moreby, C., 1970 a
Diomedea melanophris: South Georgia
D. chrysostoma: South Georgia
Phoebetria palpebrata: South Georgia
Macronectes giganteus: Macquarie

Perineus concinnoides Kêler, 1957
Clay, T.; and Moreby, C., 1970 a
Diomedea exulans: South Georgia

Perineus nigrolimbatus (Giebel, 1874)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Fulmarus glacialis: Pacific Ocean

Perineus nigrolimbatus (Giebel, 1874)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Priocella antarctica: Wiencke I., Palmer Arch.; Weddell Sea; Larsen I., South Orkney Is.

Perineus nigrolimbatus (Giebel, 1874)
Clay, T.; and Moreby, C., 1970 a
Daption capense; Fulmarus glacialoides: all from subantarctic islands

Perineus tenuipenalis Keler, 1958
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea immutabilis: Pacific Ocean

Peristerophila zenadoura (Clark, 1964)
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Zenaidura macroura

Peromyscopsylla bidentata
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela nivalis: France

Peromyscopsylla bidentata (Kol.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Microtus agrestis; M. arvalis; Pitymus tatricus; P. subterraneus; Sorex araneus; S. alpinus; Neomys anomalus; N. fodiens: all from Beskid Zywiecki

Peromyscopsylla bidentata
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Peromyscopsylla ebrighti
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Mus musculus; Peromyscus maniculatus: all from Kern County, California

Peromyscopsylla fallax (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus agrarius; Microtus agrestis; Pitymus subterraneus; Muscardinus avellanarius: all from Beskid Zywiecki

Peromyscopsylla hamifer (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
Mustela frenata: North Dakota

Peromyscopsylla hamifer hamifer (Rothschild)
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pennsylvanicus; Condylura cristata: all from Connecticut

Peromyscopsylla hamifer takahasii
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado; Apodemus speciosus ainu: all from Japan

Peromyscopsylla hamifer takahasii Ono and Hasegawa, 1955
Ono, Z., 1970 a
Sorex sp.: Hokkaido, Japan

Peromyscopsylla hamifer takahasii
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan

Peromyscopsylla hamifer takahasii
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Peromyscopsylla hesperomys hesperomys (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Peromyscus leucopus; Clethrionomys gapperi: all from Connecticut

Peromyscopsylla himalaica (Rothschild, 1915)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rattus rattoides; Rattus sp.; Rattus rattus gangutrianus: all from Western Himalayas, India

Peromyscopsylla himalaica
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Peromyscopsylla scotti I. Fox
Miller, D. H.; and Benton, A. H., 1973 a
Peromyscus leucopus: Connecticut

Peromyscopsylla silvatica (Meinert)
Brummer-Korvenkontio, M.; et al., 1973 b
Inkoo virus vector survey, negative findings: Finland

Peromyscopsylla silvatica
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Peromyscopsylla silvatica (Meinert)
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Peromyscopsylla spectabilis
Beaucournu, J.-C., 1973 b
survey, epidemiology
Mustela erminea; M. nivalis: all from France

Peromyscopsylla spectabilis
Smit, F. G. A. M., 1974 b
Rattus rattus; Clethrionomys glareolus: all from vicinity of Grantham, Lincolnshire, England

Persicargas
Roberts, F. H. S., 1970 a
subgenus of Argas, definition

Persicargas sp.
Gothe, R.; and Kraft, W., 1972 b
chickens, tick paralysis, pathophysiology

Petaurobia g. n.
Fain, A., 1971 b, 241
Atopomelidae, tod: P. papuana sp. n.

Petaurobia dactylopsila sp. n.
Fain, A., 1971 b, 241
Dactylopsila trivirgata: Australie

Petaurobia papuana sp. n. (tod)
Fain, A., 1971 b, 241
Petaurus papuanus: Nouvelle Guinée

Petrogalochirus macropus n. sp.
Fain, A.; and Domrow, R., 1974 a, 122, 126-127, figs. 21-22
Macropus rufogriseus: Nile, Tasmania

Phacogalia
Clay, T., 1970 b
Boopidae; key

Phaenicia sericata
Keller, A.P. (jr.); and Keller, A.P. III, 1970 a
woman, myiasis of middle ear, case report, mechanical removal: Georgia

Phaenicia sericata (Mg.)
Siverly, R. E., 1971 a
dog (head): Indiana

Phaenicia sericata (Mg.)
Stewart, S.; and Foote, R. H., 1974 a
Bufo sp. (posterior to cervical region): Virginia

Phalacrodectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Phalacrodectes (Phalacrodectes) pelecani sp. n.
Pence, D. B.; and Courtney, C. H., 1973 a, 711, 713-717, figs. 7-12, 14
Pelecanus occidentalis carolinensis (trachea and neck subcutaneous tissues): Grande Terre, Jefferson Parish, Louisiana; Vero Beach, Sanibel Island, Venice, Florida

Phalacrodectes (Peledectes) punctatissimus Cerny
Pence, D. B.; and Courtney, C. H., 1973 a, figs.
hypopial stages, redescription
Pelecanus occidentalis carolinensis (trachea subcutaneous tissues): Louisiana, Florida

Phalcophila gen. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706-707
Trombiculidae, tod: P. antica sp. n.

Phalcophila antica sp. n. (tod)
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 708-709, fig. 2
Pteronotus psilotis: Bolivar, Venezuela

Phalcophila postica sp. n.
Brennan, J. M.; and Reed, J. T., 1973 b, 706, 709
Pteronotus psilotis: Bolivar, Venezuela

Phauloixodes rufus Berlese (1889)
Gina, A., 1973 a
as syn. of Rhipicephalus bursa Canestrini et Fanzago (1877)

Philepittalges Atyeo, 1966
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Philoceanus Kellogg, 1903
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key

Philoceanus fasciatus (Carriker, 1958)
Clay, T.; and Moreby, C., 1967 a, fig.
Syn.: Philoceanus wolfherrei Timmermann, 1961
Fregetta tropica melanogaster: South Orkney Is.
F. tropica: Deception I. and Elephant I., S. Shetland Is.; Weddell Sea

Philoceanus fasciatus (Carriker, 1958)
Clay, T.; and Moreby, C., 1970 a
Fregetta tropica: subantarctic islands

Philoceanus garrodiae (Clay, 1940)
Clay, G.; and Moreby, C., 1970 a
Garrodia nereis: Kerguelen

Philoceanus robertsi (Clay, 1940)
Clay, T.; and Moreby, C., 1967 a, fig.
Oceanites oceanicus: near Buls I., Palmer Arch.

Philoceanus robertsi (Clay, 1940)
Clay, T.; and Moreby, C., 1970 a
Oceanites oceanicus: subantarctic islands

Philoceanus wolfherrei Timmermann, 1961
Clay, T.; and Moreby, C., 1967 a
as syn. of Philoceanus fasciatus (Carriker, 1958)

Philopteridae
Clay, T.; and Moreby, C., 1967 a
Ischnocera, key; key to Antarctic genera and species

Philopteridae
Paz Martin, M^a., 1975 a
Ischnocera

Philopterus sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Melospiza melodia: Pacific Ocean

Philopterus sp.
Clay, T., 1972 a
Harpactes diardi; Pitta caerulea; Terpsiphone paradisi; Rhipidura albicollis; Hypsipetes flavulus; H. viridescens; Dicrurus remifer: all from Gunong Benom

Philopterus atratus Nitzsch.
Grinbergs, A. R., 1974 a
Corvus frugilegus: Lettland

Philopterus citrinellae (Schrank), 1778
Negru, S., 1965 c
synonymy
Emberiza c. citrinella: Romania

Philopterus colymbinus Denny, 1842
Constanineanu, M. I.; et al., 1961 a
Syn.: Docophorus colymbinus Denny, in Piaget, 1880
Colymbus arcticus arcticus: Romania

Philopterus communis Nitzsch, 1818
Negru, S., 1965 c
as syn. of P. citrinellae (Schrank), 1778

Philopterus corvi (L.)
Grinbergs, A. R., 1974 a
Corvus corax: Lettland

Philopterus curvirostrae (Schrank), 1776
Negru, S., 1965 c
Syn.: P. compar (Piaget), 1880
Loxia c. curvirostra: Romania

Philopterus emberizae (De Geer), 1778
Negru, S., 1965 c
as syn. of P. citrinellae (Schrank), 1778

Philopterus garruli Bois et Lac.
Grinbergs, A. R., 1974 a
Garrulus glandarius: Lettland

Philopterus globifer (Olfers), 1816
Negru, S., 1965 c
as syn. of P. citrinellae (Schrank), 1778

Philopterus guttatus (Denny)
Grinbergs, A. R., 1974 a
Coloeus monedula: Lettland

Philopterus integer Nitzsch 1842
Constanineanu, M. I.; et al., 1961 a, pl.
Grus grus grus: Romania

Philopterus ocellatus (Scop.)
Grinbergs, A. R., 1974 a
Corvus cornix: Lettland

Philopterus pallescens (Denny), 1842
Negru, S., 1965 c
Parus m. major: Romania

Philopterus picae (Denny)
Grinbergs, A. R., 1974 a
Pica pica: Lettland

Philopterus testudinarius Denny 1842
Constanineanu, M. I.; et al., 1961 a, pl.
Syn.: Docophorus testudinarius Denny, in Piaget, 1880
Scolopax rusticola: Romania

Philopterus tricolor Nitzsch, 1818
Constanineanu, M. I.; et al., 1961 a, pl.
Syn.: Docophorus tricolor Nitzsch, in Piaget 1880
Ciconia nigra: Romania

Philorthragoriscus serrata (Kroyer, 1863)
Logan, V. H.; and Odense, P. H., 1974 a, figs.
histopathology, lesions, exposure of host to secondary infections
Mola mola (integument): Nova Scotia

Philoxanthornea anoa Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Anous tenuirostris

Pholeoixodes rugicollis (Schulze et Schlottke, 1929)
Aubert, M. F. A., 1974 a
preimaginal stage
renard: Ecrouves and Remenoville (Meurthe-et-Moselle)
fouine: Dommartin-les-Toul (Meurthe-et-Moselle)

Phormia regina (Mg.)
Siverly, R. E., 1971 a
dog (head): Indiana

Phrixocephalus cincinnatus Wilson 1908
Kabata, Z.; and Forrester, C. R., 1974 a
incidence and distribution in Atheresthes stomias population, fewer in older fish, binocular infection usually fatal

Phryxus distortus (Leidy)
Bourdon, R.; and Bowman, E. E., 1970 a
as syn. of Leidya distorta (Leidy)

Phtheiropoios wetmorei
Clay, T., 1970 b, fig.

Phthiraptera
Clay, T., 1970 b
classification, key to "groupings", includes: Amblycera; Trimenoponidae; Gliricolinae; Gyropinae; Protogyropinae; Ricinidae; Laemobothriidae; Boopidae; Menoponidae; Anoplura; Rhynchophthirina; Ischnocera

Phthiridium Hermann 1804
Maa, T. C., 1971 a
Nycteribiidae, key
Syn.: Stylidia Wwd. 1840

Phthiridium curvatum (Theodor)
Maa, T. C., 1971 a, figs.
host specificity, distribution
Syn.: Stylidia curvata Theod., 1967
Rhinolophus megaphyllus: Bonalbo Colliery; Bramston Beach; Bullio Cave; Cliefden; Cooktown; Iron Range; Junction Cave; Mabel Cave; Rise & Shine Mine; Rockhampton; S. Johnston Stn.; Tanja Gold Mine; Temagog Cave; Timor Cave; Wallaby Ck.; Willi-Willi Cave; "Cape York"
Rhinolophus philippinensis: Chillagoe
Miniopterus: Kempsey; Rocky Scrub
Chalinolobus gouldi: Eltham
Hipposideros semoni: Bramston Beach
bat: Eacham Lake; Woolooga

Phthiridium torresi (Theodor)
Greig-Smith, P. W., 1975 a
Hipposideros ater; H. calcaratus: all from Sepik District, Papua New Guinea

Phthiridium torresi (Theodor)
Maa, T. C., 1971 a, figs.
host specificity, distribution
Syn.: Stylidia torresi Theod., 1967
Hipposideros cervinus (= galeritus): Cape York, Queensland, Australia
Hipposideros galeritus: Cape York, Queensland, Australia

Phthiropsylla agenoris (Rothschild, 1904)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea leucoblephara: all from Argentina

Phthirus. See Pthirus.

Phthona new genus
Maa, T. C., 1969 c, 25, 160-161
Hippoboscidae; key, key to species, host relationships, distribution, mite-hyperparasitism
tod: Phthona nigrita (Speiser) [n. comb.]

Phthona
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Phthona leptoptera (Maa) [n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia leptoptera Maa, 1963
Microhierax eutolmus: Assam
bird: Burma
M. melanoleucus: Tonkin

Phthona modesta (Maa) [n. comb.]
Maa, T. C., 1969 c, figs.
key
Syn.: Lynchia modesta Maa, 1963
Microhierax fringillarius: Thailand
Sumatra
Java

Phthona nigrita (Speiser) [n. comb.] (tod)
Maa, T. C., 1969 c, figs.
key
Syns.: Olfersia nigrita Speis., 1905; Ornithoponus sartus Ferr., 1925
Microhierax erythrogenys; Dicrurus hottentottus striatus: all from Philippines

Phyllothureus [lapsus for Phyllothyreus nom. nov.]
Norman, A. M., 1903 a, 368

Phyllothyreus nov. nom. for Phyllophora, H. Milne-Edwards, preoccupied
Norman, A. M., 1903 a, 368-369
[lapsus p. 368 as Phyllothureus]
tod: P. cornutus (H. Milne-Edwards)[nov. comb.]

Phyllothyreus cornutus (H. Milne-Edwards) [n. comb.] (tod)
Norman, A. M., 1903 a, 368

Piagetiella Neumann, 1906
Clay, T.; and Moreby, C., 1967 a
Menoponidae, key

Piagetiella caputincisa Eichler, 1950
Clay, T.; and Moreby, C., 1967 a, fig.
key
Phalacrocorax atriceps: near Buls I., Argentine Is., Wiencke I., Berthelot I., Palmer Arch.; South Orkney Is.

Piagetiella caputincisa (Eichler, 1950)
Clay, T.; and Moreby, C., 1970 a
Phalacrocorax atriceps: South Georgia
P. albiventer: subantarctic islands

Piagetiella peralis
Greichus, A.; McDaniel, B.; and Greichus, Y.A., 1974 a
pelicans, decreased infestation after oral administration of DDT, DDD, DDE, and polychlorinated biphenyls

Picicola roberti sp. nov. s. str.
Somadder, K.; and Tandan, B. K., 1975 a, 23-28, figs. 1-8
Picus chlorolophus: Khlong Khlung, Kamphaeng Phet Province, Thailand

Picicola roberti s. lat.
Somadder, K.; and Tandan, B. K., 1975 a
Picus erythropygius: Chaiyaphum and Kamphaeng Phet Provinces, Thailand
Dinopium javanense intermedium: Lampang and Kamphaeng Phet Provinces, Thailand

Picidectes Fain, 1967
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Picobia Haller, 1878 (type of subfam.)
Johnston, D. E.; and Kethley, J. B., 1973 a
Syringophilidae; Picobiinae, n. subfam.

Picobia sp. n. 1
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Mymercocichla formicovera

Picobia sp. n. 2
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Aegithalos caudatus

Picobia sp. n. 3
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Francolinus clappertoni

Picobia zumpti (Lawrence, 1959)
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Streptopelia capicola

Picobiinae, new subfamily
Johnston, D. E.; and Kethley, J. B., 1973 a, 520, 529
Syringophilidae; type genus: Picobia Haller, 1878

Pitrufquenia coypus
Clay, T., 1970 b, fig.

Platycyamus thompsoni (Gosse, 1855)
Stock, J. H., 1973 c
Hyperoodon ampullatus: near Waarde (province of Zeeland), Netherlands

Plocopsylla wolffsohni (Roths., 1909)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; A. nucus; A. varius neocenus; Abrothrix hirta modestior; Akodon olivaceus brachiotis; Akodon longipilis suffusus: all from Argentina

Pneumonyssoides caninum (Chandler and Ruhe)
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig.
tarsal chaetotaxy

Pneumonyssus
Johnston, Donald E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Pneumonyssus sp.
Brack, M., 1972 a
Old World monkeys, lungs, pigment accompanying lung mite infection, histochemical analyses

Pneumonyssus [sp.]
Capet, R. G.; Ptito, M.; and Neaga, A., 1972 a, figs.
fatal acariasis in Macaca mulatta, pathology, extrabronchial migration: Canada (originated in Pakistan)

Pneumonyssus sp.
Chitwood, M.; and Lichtenfels, J. R., 1972 a, fig.
identification in tissue sections

Pneumonyssus capricorni sp. n.
Domrow, R., 1974 a, 17,21-26, figs. 18-52
Phalanger maculatus (tracheae): Papua New Guinea

Pneumonyssus mossambicensis
Kim, J. C. S., 1974 a
no nymphal stages found

Pneumonyssus mossambicensis
Kim, J. C. S.; and Kalter, S. S., 1975 a, figs.
prevalence, histopathology
Papio sp.: Kenya, Africa

Pneumonyssus santos diasi
Kim, J. C. S., 1974 a
no nymphal stages found

Pneumonyssus santos diasi
Kim, J. C. S.; and Kalter, S. S., 1975 a, figs.
prevalence, histopathology
Papio sp.: Kenya, Africa; laboratory, San Antonio, Texas

Pneumonyssus simicola (Banks, 1901)
Chakravarty, A. K.; Sharma, S. K.; and Ghose, J. N., 1973 a, figs.
pulmonary lesions, monkeys, pathology
Macaca mulatta mulatta (lungs): Delhi, India

Pneumonyssus simicola Banks
Furman, D. P.; et al., 1974 a, figs.
diagnosis, tracheo-bronchial swab-irrigation technic, macaques

Pneumonyssus simicola
Kim, J. C. S., 1974 a, figs.
distribution in lungs, life cycle, possible vector role, electron microscopy, pathology, rhesus monkeys and baboons

Pneumonyssus simicola Banks
Stiller, D.; et al., 1974 a
Presbytis cristatus (lungs): Kuala Selangor, Malaysia

Poecilochirus necrophori Vitzth.
Ogandzhanian, A. M., 1970 a
zonal distribution
Citellus citellus; Microtus arvalis; Meriones vinogradovi; Glis glis: all from Armenian SSR

Poecilochirus necrophori Vitzth.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Poecilochirus subterraneus (Mill.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Polygenis sp.
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina

Polygenis sp.
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; A. obscurus; +A. azarae acodontis (ex nido): all from Argentina

Polygenis acodontis (Jordan & Rothschild, 1923)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia sp.: Argentina

Polygenis acodontis (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon simulator; A. alterus: all from Argentina

Polygenis atopus (Jordan & Rothschild, 1922)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Polygenis atopus (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina

Polygenis axius (Jord. & Roths., 1923)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina

Polygenis bohlsi bohlsi (Wagner, 1902)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum: Argentina

Polygenis bohlsi bohlsi (Wagner, 1902)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon (Deltamys) kempi: Argentina

Polygenis bohlsi jordani
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
possible vector of human plague: north-eastern Brasil

Polygenis byturus (Jordan & Rothschild, 1923)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Microcavia a. australis: all from Argentina

Polygenis fornesi Del Ponte 1967
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae: Argentina

Polygenis gardellai Del Ponte, 1967
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; Akodon sp.: all from Argentina

Polygenis platensis (Jord. & Roths., 1908)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon molinae contreras; A. obscurus; A. azarae: all from Argentina

Polygenis platensis cisandinus (Jordan, 1939)
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea musteloides: all from Argentina

Polygenis platensis platensis (Jordan & Rothschild, 1908)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.; C. pamparum: all from Argentina

Polygenis puelche Del Ponte 1963
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon arenicola hunteri; A. azarae: all from Argentina

Polygenis rimatus (Jord., 1932)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon azarae; A. molinae; A. obscurus; Akodon sp.: all from Argentina

Polygenis rimatus rimatus (Jordan, 1932)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum; Microcavia a. australis; M. australis salinia: all from Argentina

Polygenis tripus (Jordan, 1933)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia leucoblephara; C. pamparum: all from Argentina

Polygenis tripus
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
possible vector of human plague: north-eastern Brasil

Polyplax sp.
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Polyplax sp.
Ono, Z.; and Takada, N., 1973 a
Microtus montebelli: Honshu, Japan

Polyplax abscisa Fahrenholz, 1930
Ono, Z., 1968 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Polyplax asiatica
Rao, T. R.; et al., 1973 a
bandicoot: Western Himalayas

Polyplax asiatica
Srivastava, S.P?; and Wattal, B.L., 1970 a
Suncus murinus: Dharamsala, India

Polyplax asiatica (Ferris)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Bandicota indica: Eastern Himalayas

Polyplax deomydis n. sp.
Benoit, P. L. G., 1969 a, 98, 99-101, figs. 1-6
Deomys ferrugineus: Uinka, Rwanda

Polyplax indica
Rao, T. R.; et al., 1973 a
Golunda sp.: Western Himalayas

Polyplax otomydis Cummings
Benoit, P. L. G., 1969 a
Otomys tropicalis: Rwanda; Congo
O. denti: Congo

Polyplax paradoxa Johnson, 1960
Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan

Polyplax phthisica Ferris
Benoit, P. L. G., 1969 a
Lophuromys woosnami: Rwanda
L. aquilus: Congo; Rwanda

Polyplax reclinata Nitzsch
Benoit, P. L. G., 1969 a, fig.
Crocidura occidentalis: Congo; Rwanda
C. sururae: Congo
Scutisorex somereni: Rwanda

Polyplax reclinata
Rao, T. R.; et al., 1973 a
shrew; mice; rat: all from Western Himalayas

Polyplax serrata Burm.
Adamovich, V. L., 1970 a
seasonal distribution, age of hosts
Microtus agrestis; Clethrionomys glareolus; Arvicola terrestris; Apodemus agrarius: all from Volhynian Poles'ye

Polyplax serrata (Burmeister, 1839)
Hudáková, A., 1974 a
Apodemus flavicollis; A. sylvaticus; A. microps; Clethrionomys glareolus; Microtus arvalis: all from Turčianska kotlina

Polyplax serrata (Burmeister, 1839)
Ono, Z., 1968 b
Apodemus speciosus ainu; A. argenteus; Mus molossinus: all from Hokkaido, Japan

Polyplax serrata
Ono, Z., 1973 a
Apodemus argenteus; A. speciosus ainu: all from Hokkaido, Japan

Polyplax serrata
Ono, Z.; and Takada, N., 1973 a
Apodemus speciosus; A. argenteus: all from Honshu, Japan

Polyplax serrata
Rao, T. R.; et al., 1973 a
mouse: Western Himalayas

Polyplax serrata
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus: Tadzhikistan

Polyplax serrata (Burm.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Clethrionomys glareolus: Priozersk region, Leningrad oblast

Polyplax smallwoodae Johnson
Benoit, P. L. G., 1969 a
Lophuromys woosnami: Rwanda; Congo

Polyplax spinigera
Haitlinger, R., 1973 a, figs.
Arvicola terrestris: Domasław, Poland

Polyplax spinulosa
Dusbabek, F.; and Cerny, V., 1969 a
Rattus norvegicus; R. rattus: all from Havana

Polyplax spinulosa (Burmeister, 1839)
Hudáková, A., 1974 a
Apodemus microps; Rattus norvegicus: all from Turčianska kotlina

Polyplax spinulosa (Burmeister, 1839)
Ono, Z., 1968 b
Rattus norvegicus: Hokkaido, Japan

Polyplax spinulosa
Rao, T. R.; et al., 1973 a
rat; Mus sp.: all from Western Himalayas

Polyplax spinulosa
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus; Mus musculus; Suncus murinus: all from Dharamsala, India

Polyplax spinulosa (Burmeister)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. rufescens; R. r. brunneusculus; Bandicota indica: all from Eastern Himalayas

Polyplax stephensi
Rao, T. R.; et al., 1973 a
rat: Western Himalayas

Polyplax stephensi
Srivastava, S.P.; and Wattal, B.L., 1970 a
Bandicota bengalensis; Rattus rattus; Suncus murinus; Mus musculus: all from Dharamsala, India

Polyplax subtaterae Bedford
Benoit, P. L. G., 1969 b
Tatera liodon: Congo

Polyplax turkestanica
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Polyplax turkestanica Blag., 1950
Sosnina, E. F.; and Davydov, G. S., 1973 b
Allactaga elater: Tadzhikistan

Polyplax waterstoni Bedford
Benoit, P. L. G., 1969 a
Praomys jacksoni montis: Rwanda; Congo

Porocephaloidea
Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a
pentastomiasis, epidemiology, life cycle, pathology, pathogenesis, humans, review: Africa

Porocephalus sp.
Chitwood, M.; and Lichtenfels, J. R., 1972 a, figs.
identification in tissue sections

Porocephalus sp.
Ong, H. C., 1974 b, figs.
human, aborigine woman (fallopian tube): Malaysia

Porocephalus annulatus
Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a, fig.
pentastomiasis, review: Africa
monkey, African green (liver)

Porocephalus clavatus
Slaughter, L. J.; et al., 1974 a, figs.
case reports
Saimiri sciureus (pleura, liver, colon serosa, peritoneal cavity)

Porocephalus crotali (Humboldt, 1808) (larva)
Pessoa, S. B., 1974 a, fig.
Akodon (Thaptomys) nigrita (lung): Estado de São Paulo

Porocephalus crotali
Riley, J., 1974 a
cuticle, ultrastructure

Porocephalus crotali
Rodrick, G. E., 1976 a
various developmental stages, properties of lactate dehydrogenase (specific activities, optimal pH values, thermal stability, isoelectric points, Michaelis-Menten constants, polyacrylamide-gel electrophoresis)

Porocephalus crotali
Self, J. T.; Hopps, H. C.; and Williams, A. O., 1972 a, figs.
nymphal migration in mice, tissue mutilation, abscessing, larva migrans response, granuloma formation, delayed hypersensitivity to challenge infection

Porocephalus crotali
Self, J.T.; Hopps, H.C.; and Williams, A.O., 1975 a, figs.
mouse (exper.) (liver, lung)

Portunion conformis Muscatine, 1956
Lapota, D., 1975 a
incidence
Hemigrapsus oregonensis (hemocoel): Tijuana Estuary, near Imperial Beach, San Diego County, California

Praecidochondria
Izawa, K., 1975 a
[lapsus as Praecidocondria]

Praecidocondria [sic] setoensis n. sp.
Izawa, K., 1975 a, 108, 113-118, figs. 17-32
Epinephelus fasciatus (buccal cavity): Tanabe Bay

Praecidocondria
Izawa, K., 1975 a
[lapsus for Praecidochondria]

Procellariphaga sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; P. alba: all from Pacific Ocean

Procellariphaga affinis (Piaget, 1890)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Diomedea nigripes; D. immutabilis: all from Pacific Ocean

Procellariphaga enigki (Timmermann, 1963)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma hypoleuca: Pacific Ocean

Procellariphaga paulula (Kellogg and Chapman, 1899)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus pacificus; P. griseus: all from Pacific Ocean

Proctolaelaps pygmaeus (Müller)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus; Cricetus auratus; Cricetulus migratorius; Microtus arvalis; M. socialis schidlovskii; M. majori; Crocidura russula; +Aegypus monachus (nest): all from Armenian SSR

Proctolaelaps pygmaeus (Müll.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Proctophyllodes (Alloptes): Trouessart, 1885
Atyeo, W. T.; and Peterson, P. C., 1967 b
as syn. of Alloptes Canestrini

Proctophyllodes Mégnin & Trouessart
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Proctophyllodinae, key, Antarctic and subantarctic birds

Proctophyllodes (Pterodectes) Robin, in Robin and Megnin, 1877
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes Robin, 1868

Proctophyllodes Robin, 1877
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Proctophyllodes (Pterocolus) (in part), Trouessart, 1885
Peterson, P. C., 1971 a
as syn. of Brephosceles Hull, 1934

Proctophyllodes (Alloptes) (in part), Trouessart, 1886
Peterson, P. C., 1971 a
as syn. of Brephosceles Hull, 1934

Proctophyllodes alaudae Haller, 1882
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Proctophyllodes (Pterodectes) alloptinus Trouessart, 1886
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Trochilodectes alloptinus (Trouessart) new comb.

Proctophyllodes anthi Vitzthum 1922
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Alauda arvensis: Roumanie

Proctophyllodes armatus (Banks), new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes armatus Banks, 1909

Proctophyllodes (Pterodectes) bacillus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bacillus (Trouessart) [? n.comb.]

Proctophyllodes (Pterocolus) bilaniatus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes bilaniatus (Trouessart)

Proctophyllodes (Pterodectes) bilobata: Robin, 1877 in Robin and Megnin, 1877
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Proctophyllodes bureschi Vassilev, 1958
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Proctophyllodes cardifolius Fritsch 1961
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a
as syn. of P. cotyledon Trouessart 1898

Proctophyllodes clavatus Fritsch 1961
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a
as syn. of P. sylviae Gaud 1957

Proctophyllodes cotyledon Trouessart 1898
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Syn.: P. cardifolius Fritsch 1961
Phoenicurus ochruros gibraltariensis: Roumanie

Proctophyllodes (Pterodectes) crassus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes crassus Trouessart

Proctophyllodes (Pterodectes) cylindricus Robin in Robin and Megnin, 1877
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria cylindrica (Robin)

Proctophyllodes (Alloptes) dielytra Trouessart, 1885
Atyeo, W. T.; and Gaud, J., 1968 a
as syn. of Diproctophyllodes dielytra (Trouessart, 1885) n. comb.

Proctophyllodes (Pterocolus) edwardsii Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Dolichodectes edwardsi (Trouessart) new comb.

Proctophyllodes (Pterodectes) gladiger Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Toxerodectes gladiger (Trouessart) new comb.

Proctophyllodes glandarinus Koch 1840
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Erithacus rubecula rubecula: Roumanie

Proctophyllodes (Pterodectes) gracilior Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Xynonodectes gracilior (Trouessart) new comb.

Proctophyllodes (Pterodectes) gracilis Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes gracilis Trouessart

Proctophyllodes (Pterodectes) gracillimus Trouessart, 1886
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Toxerodectes gracillimus (Trouessart) new comb.

Proctophyllodes (P.) intermedius Trouessart, 1855 [i. e. 1885] (non Proctophyllodes intermedius Trouessart, 1888 in Poppe, nom. mud.; non Pterodectes intermedius Trouessart and Neumann, 1888)
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes intermedius (Trouessart)

Proctophyllodes longiphyllus Atyeo & Braasch, 1966
Garrett, L. E.; and Haramoto, F. H., 1967 a
Richmondena cardinalis: Hawaiian Islands

Proctophyllodes (Pterodectes) mainati Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria mainati (Trouessart) [? n. comb.]

Proctophyllodes (Pterodectes) mainati var. Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix aculeata (Canestrini) new status, [n. comb.]

Proctophyllodes (Pterodectes) major Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Megalodectes major (Trouessart) new comb.

Proctophyllodes (Pterodectes) manicatus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Neodectes manicatus (Trouessart) new comb.

Proctophyllodes (Alloptes) marginiventris Trouessart, 1899
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Brephosceles marginiventris (Trouessart)

Proctophyllodes (Alloptes) marginiventris (Trouessart, 1899)
Peterson, P. C., 1971 a
as syn. of Brephosceles marginiventris (Trouessart)

Proctophyllodes (Pterodectes) megacaulus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Anisodiscus megacaulus (Trouessart)

Proctophyllodes minor Berla, 1959
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes minor (Berla)

Proctophyllodes (Pterocolus) ortygometrae furcifer Trouessart, 1885
Peterson, P. C., 1971 a
as syn. of Brephosceles furcifer (Trouessart)

Proctophyllodes (Pterodectes) paradisiacus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix paradisiaca (Trouessart) new comb.

Proctophyllodes picae Koch 1840
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Pica pica pica: Roumanie

Proctophyllodes (Pterocolus) rotifer Trouessart and Neumann, 1888
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Trouessartia rotifer (Trouessart and Neumann) new comb.

Proctophyllodes (Pterodectes) rutilus Robin, 1877 in Robin and Megnin, 1877
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes rutilus Robin

Proctophyllodes sakatai Sugimoto, 1940
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix sakatai (Sugimoto) new comb.

Proctophyllodes (Pterodectes) securiclatus Trouessart and Neumann, 1888
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Neodectes securiclatus (Trouessart and Neumann) new comb.

Proctophyllodes (Pterodectes) selenurus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Syntomodectes selenurus (Trouessart) new comb.

Proctophyllodes sialiarum Stoll, 1893
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes sialiarum (Stoll)

Proctophyllodes sylviae Gaud 1957
Mack-Fira, V.; and Cristea-Nastasescu, M., 1966 a, figs.
Syn.: P. clavatus Fritsch 1961
Sylvia atricapilla: Roumanie

Proctophyllodes (Pterodectes) trochilidarum Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Trochilodectes trochilidarum (Trouessart) new comb.

Proctophyllodes (Pterodectes) trulla Trouessart, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria trulla (Trouessart) [? n. comb.]

Proctophyllodes vegetans Trouessart, 1899
Garrett, L. E.; and Haramoto, F. H., 1967 a
Carpodacus mexicanus: Hawaiian Islands

Proctophyllodes (Pterodectes) xiphiurus Trouessart, 1885
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix xiphiura (Trouessart) new comb.

Proctophyllodidae
Atyeo, W. T.; and Peterson, P. C., 1967 b
key to genera and species, Antarctic birds

Proctophyllodinae
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae; includes: Allodectes Gaud and Berla, 1963; Anisophyllodes Atyeo, 1967; Bradyphyllodes Atyeo and Gaud, 1970; Diproctophyllodes Atyeo and Gaud, 1968; Favettea Trouessart, 1915; Hemipterodectes Berla, 1959; Monojoubertia Radford, 1950; Nycteridocaulus Atyeo, 1966; Proctophyllodes Robin, 1877; Ptyctophyllodes Atyeo, 1967; Tanyphyllodes Atyeo, 1966; Philepittalges Atyeo, 1966

Procytostethum g. n.
Fain, A., 1971 b, 239
Atopomelidae, tod: Cytostethum parvum Domrow, 1961

Proenderleinellus calvus Waterston
Benoit, P. L. G., 1969 a
Cricetomys dissimilis: Rwanda

Prolistrophorus Fain, 1970
Fain, A., 1971 c
Listrophoridae, key

Promegninia Gaud and Atyeo, 1967
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds

Promegninia pedimana (Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a
Syn.: Megninia pedimana Troussart, 1899
Diomedea chrysostoma: South Georgia (Bird Island)

Proparabosca
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Prophryxus gen. nov.
Bruce, A. J., 1973 b, 365, 371-372
Bopyridae, tod: P. globicaudatus sp. nov.

Prophryxus globicaudatus sp. nov. (tod)
Bruce, A. J., 1973 b, 365-371, figs. 1-6
Coralliocaris graminea: Kenya

Proterothrix Gaud, new status
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 52, 53, 66-68
Proctophyllodidae, Pterodectinae new subfam., key morphology, host-parasite relationships, definition, syn.: Pterodectes (Proterothrix) Gaud, 1968
tod: Proterothrix wolffi (Gaud) [n. comb.]

Proterothrix aculeata (Canestrini) new status, [n. comb.], provisional inclusion
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Proterothrix coscinonota Gaud [n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes (Proterothrix) coscinonotus Gaud, 1968

Proterothrix dicranochaeta Gaud [n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes (Proterothrix) dicranochaetus Gaud, 1968

Proterothrix diminuta (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Proterothrix emarginata (Trouessart) new status, n. comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes phyllurus emarginatus Trouessart, 1899

Proterothrix hymenostoma Gaud [n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes (Proterothrix) hymenostomus Gaud, 1968

Proterothrix modesta (Trouessart) new status, n. comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes diminutus modestus Trouessart, 1899

Proterothrix paradisiaca (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Proterothrix phyllura (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
Syn.: Pterodectes phyllurus Trouessart, 1899

Proterothrix ranci (Gaud) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes ranci Gaud, 1952

Proterothrix sakatai (Sugimoto) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Proterothrix schizothyra (Gaud) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes schizothyrus Gaud, 1952

Proterothrix stenochaeta Gaud [n. comb.]
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes (Proterothrix) stenochaetus Gaud, 1968

Proterothrix wolffi (Gaud) [n. comb.] (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Proterothrix xiphiura (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Protogyropinae Ewing, 1924
Clay, T., 1970 b
Gyropidae; definition; key

Protogyropinae
Paz Martin, M^{a}., 1975 a
Gyropidae, key

Protomyobia Ewing, 1938
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Protomyobia aff. elongatus
Ono, Z., 1973 a
Sorex unguiculatus: Hokkaido, Japan

Protomyobia claparedei (Poppe, 1896)
Dusbabek, F., 1969 a, figs.

Protomyobia nipponensis spec. nov.
Ono, Z.; and Uchikawa, K., 1975 a, 49, 50-52, figs. 1-2
Sorex shinto: Happo-one, Hakuba Village, Nagano Prefecture and Mt. Fuji, Yamanashi Prefecture, Japan

Protomyobia onoi Jameson & Dusbábek, 1971
Mehl, R., 1972 a, fig.
Sorex araneus: Norway

Pseudacanthocanthopsis apogonis Yamaguti et Yamasu, 1959
Izawa, K., 1975 a, figs.
Apogon semilineatus; A. doederleini: all from Tanabe Bay, Wakayama Prefecture

Pseudanthessius pusillus n. sp.
Humes, A. G., 1969 d, 268-277, figs. 1-30
Echinodiscus auritus: Ankify, on the mainland of Madagascar opposite Nosy Komba, near Nosy Bé

Pseudergasilus polycolpus Markewitsch, 1939; 1946 nom. nud.
Smirnova, T. S., 1971 a
as syn. of Sinergasilus lieni Yin, 1949

Pseudergasilus undulatus Markewitsch, 1940
Smirnova, T. S., 1971 a
as syn. of Sinergasilus undulatus (Markewitsch, 1940)

Pseudergasilus undulatus Markewitsch, 1956, part.
Smirnova, T. S., 1971 a
as syn. of Sinergasilus lieni Yin, 1949

Pseudocaligus apodus
Lahav, M., 1974 a
Mugil cephalus: Israel (sea-water ponds)

Pseudocaligus apodus, Brian, 1924
Paperna, I.; and Lahav, M., 1974 a, fig.
Syn.: Pseudolepeophtheirus mediterraneus Paperna, 1964
Mugil cephalus: Dor, Israel
Mugil spp.; Crenimugil crenilabis: all from Gulf of Suez

Pseudochondracanthoides hexaceraus (Wilson) Yamaguti 1963
Ho, J.-S., 1971 a
as syn. of Pseudochondracanthus hexaceraus Wilson 1935

Pseudochondracanthus diceraus Wilson 1908
Ho, J.-S., 1971 a
key

Pseudochondracanthus hexaceraus Wilson 1935
Ho, J.-S., 1971 a, figs.
redescription, key, syn.: Pseudochondracanthoides hexaceraus (Wilson) Yamaguti 1963
Spheroides splengleri: Dry Tortugas, Florida

Pseudodiocus n. g.
Ho, J.-S., 1972 c, 533
Chondracanthidae
tod: P. scorpaenus n. sp.

Pseudodiocus scorpaenus n. g., n. sp. (tod)
Ho, J.-S., 1972 c, 533-539, figs. 8A-E,9A-F,10A-D,11A-G
Scorpaena guttata (gill cavity): California

Pseudolepeophtheirus mediterraneus Paperna, 1964
Paperna, I.; and Lahav, M., 1974 a
as syn. of Pseudocaligus apodis, Brian, 1924

Pseudolynchia
Maa, T. C., 1969 c
key, comparison with Icosta

Pseudolynchia
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Olfersiini

Pseudolynchia brunnea (Latreille, 1812)
Maa, T. C., 1969 e, figs.
key, description of male
Surinam

Pseudolynchia canariensis (Macquart, 1840)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Streptopelia decaocto; Streptopelia senegalensis; Coracias bengalensis: all from western Himalayan districts, India

Pseudolynchia canariensis Mcq.
Doszhanov, T. N., 1970 b
[Streptopelia orientalis]; [Falco]; [Accipiter badius]: all from Kazakhstan

Pseudolynchia canariensis
Klei, T. R.; and DeGiusti, D. L., 1975 a
host suitability, reproduction, temperature effects on reproduction and pupal development, humidity effects on pupal development, and photoperiod effects on puparial deposition, pupal development and adult emergence, laboratory colony
Columba livia; Coturnix coturnix japonica; Zenaidura macroura carolinensis (all exper.)

Pseudolynchia canariensis (Macquart, 1840)
Maa, T. C., 1969 e, figs.
domestic pigeon: Malaya
Streptopelia bitorquata: Philippines
Streptopelia sp.: Philippines
bird: Indonesia

Pseudolynchia canariensis
Rao, T. R.; et al., 1973 a
bird: Western Himalayas

Pseudolynchia canariensis
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Pseudolynchia canariensis Macquart, 1840
Shcherbinina, O. Kh., 1973 a
Columba livia: Turkmenistan

Pseudolynchia garzettae (Rondani, 1879)
Maa, T. C., 1969 e, fig.
Mozambique
Caprimulgus macrurus: Thailand
C. manillensis: Philippines

Pseudolynchia mistula new species
Maa, T. C., 1969 e, 237, 254-256, figs. 24, 29, 31, 32
key
small quail: SE New Guinea (Dobadura)

Pseudolynchia serratipes n. sp. [nomen nudum]
Maa, T. C., 1967 a, 270
dove: New Guinea

Pseudolynchia serratipes Maa, 1966
Maa, T. C., 1969 e, figs.
key, brief supplement to original description

Pseudomenopon sp.
Clay, T.; and Moreby, C., 1970 a
Gallirallus australis: subantarctic islands

Pseudomenopon tridens Nitzsch 1818
Constantineanu, M. I.; et al., 1961 a
Podiceps griseigena griseigena: Romania

Pseudonirmus Mjöberg, 1910
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Pseudonirmus charcoti (Neumann, 1907); P. gurlti (Taschenberg, 1882); P. lugubris (Taschenberg, 1882)

Pseudonirmus charcoti (Neumann, 1907)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Pagodroma nivea: Wiencke I., Palmer Arch.; South Orkney Is.; Nelson I., South Shetland Is.; Weddell Sea

Pseudonirmus charcoti (Neumann, 1907)
Clay, T.; and Moreby, C., 1970 a
Pagodroma nivea: South Georgia

Pseudonirmus gurlti (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Daption capense: Wiencke I., Palmer Arch.; Nelson I. and Elephant I., South Shetland Is.

Pseudonirmus gurlti (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1970 a
Daption capense: South Georgia

Pseudonirmus lugubris (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Thalassoica antarctica: Stillwell I. King George V Land; Bellingshausen Sea; Weddell Sea; South Shetland Is.

Pseudonirmus lugubris (Taschenberg, 1882)
Clay, T.; and Moreby, C., 1970 a
Thalassoica antarctica: subantarctic islands

Pseudoradfordia Dubinin, 1957
Dusbabek, F., 1969 a
as syn. of Radfordia Ewing, 1938

Psilacris n. subgen.
Maa, T. C., 1971 c, 213, 240
subgenus of Brachytarsina, tod: B. (P.) longiarista (Jobling, 1949)

Psoralges libertus Trouessart, 1896
Fain, A.; and Lukoschus, F., 1970 a
Tamandua tetradactyla: Lelydorp, Suriname

Psorergates glaucomys sp. n.
Ah, H.-S.; Peckham, J. C.; and Atyeo, W. T., 1973 a, 369-374, figs. 1-5
inducing dermal cyst, histopathology
Glaucomys v. volans (posterior to left ear): Savannah, Chatham County, Georgia

Psorergates ovis
Sinclair, A. N., 1975 a
sheep, fleece derangement, use for diagnosis and estimation of prevalence is questionable: Australia; New Zealand

Psorergates ovis
Sinclair, A. N.; and Gibson, A. J. F., 1975 a
sheep, mite mortality after shearing

Psorergates squamipes n. sp.
Lukoschus, F. S.; Louppen, J. M. W.; and Maa, T. C., 1974 a, 51-56, figs. 1-10
Anourosorex squamipes (ear epidermis): Taiwan

Psoroptes
Petkov, A.; and Diankov, N., 1973 a
eradication, sheep

Psoroptes communis var. bos bubalus
Srivastava, S. C.; and Khan, M. H., 1973 a
acaricides, control, buffalo

Psoroptes communis bovis
Shastri, U. V.; and Ghafoor, M. A., 1974 a, 281
as syn. of P. natalensis (Hirst 1919)

Psoroptes communis var. bubalus (Naik 1936)
Shastri, U. V.; and Ghafoor, M. A., 1974 a
as syn. of P. natalensis (Hirst 1919)

Psoroptes communis var. ovis
Tarry, D. W., 1974 a, fig.
diagnosis, pesticide resistance, control, sheep, review: Britain

Psoroptes cuniculi (Delafond (1859)) Canestrini and Kramer 1899
Shastri, U. V.; and Ghafoor, M. A., 1974 a
synonymy, incidence
Bubalus bubalis: India

Psoroptes natalensis (Hirst 1919)
Shastri, U. V.; and Ghafoor, M. A., 1974 a
synonymy
Bubalus bubalis: India

Pteracarus Jameson et Chow, 1952
Dusbabek, F., 1969 a
Myobiidae, phylogeny, third evolutionary branch, morphological features, host specificity, geographic distribution

Pteracarus chalinolobus (Womersley, 1941)
Dusbabek, F., 1969 a, figs.

Pteracarus chalinolobus (Womersley)
McDaniel, B.; and Lawrence, R. F., 1964 a
Lasiurus intermedius: campus of Texas College of Arts and Industries, Kingsville, Texas

Pteracarus chalinolobus (Womersley)
Whitaker, J. O. (jr.), 1973 a
Lasiurus cinereus: Indiana

Pteracarus compactus spec. nov.
Fain, A., 1972 b, 153
chauve-souris, non identifiee: region de Kinshasa

Pteracarus scutulatus Fain et Coffee, spec. nov.
Fain, A., 1972 b, 152-153
Eptesicus hottentotus: Mafeking, Cape Province, Afrique du Sud

Pterochondria gen. nov.
Ho, J.-S., 1973 a, 123, 124
Chondracanthidae, tod: P. alatalongicollis Heegaard, 1940

Pterochondria alatalongicollis Heegaard, 1940 (tod)[elevation of "forma alata-longicollis" to species rank and transfer to new genus]
Ho, J. S., 1973 a, 123, 124-127, figs. 1-2
redescription, Syns.: Acanthochondria platycephali forma alata-longicollis Heegaard, 1940; A. diastema Kabata, 1965
Platycephalus bassensis (branchial cavity): Oyster Harbour, Western Australia
common flathead (lower jaw): South Australia

Pterocolus bilobata: Canestrini, 1886
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Pterocolus eulabis: Haller, 1878
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria eulabis (Buchholz) [? n. comb.]

Pterocolus forficiger, Berlese, 1898
Peterson, P. C., 1971 a
as syn. of Brephosceles forficiger (Megnin and Trouessart) 1884

Pterolichus [i. e. Pterocolus] lambda Trouessart, 1885
Peterson, P. C., 1971 a
as syn. of Brephosceles lambda (Trouessart)

Pterodectes Robin
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Proctophyllodinae, key, Antarctic and subantarctic birds

Pterodectes Robin, 1877 (type of subfam.)
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Pterodectinae new subfam., key, synonymy, morphology, host-parasite relationships, definition

Pterodectes (Proterothrix) Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix Gaud, new status

Pterodectes acotylurus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria acotylura (Gaud and Mouchet) [? n. comb.]

Pterodectes agriocercus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria agriocerca (Gaud and Mouchet) [? n. comb.]

Pterodectes allocaulus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Dolichodectes allocaulus (Gaud and Mouchet) new comb.

Pterodectes amblycercus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria amblycerca (Gaud and Mouchet) [? n. comb.]

Pterodectes andrei Till, 1954
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pedanodectes andrei (Till) new comb.

Pterodectes armatus Banks, 1909
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proctophyllodes armatus (Banks) new comb.

Pterodectes bacillus : Gaud, 1952
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bacillus (Trouessart) [? n. comb.]

Pterodectes bilaniatus (Trouessart)
Park, C. K.; and Atyeo, W. T., 1971 c
unassigned species, syn.: Proctophyllodes (Pterocolus) bilaniatus Trouessart, 1885

Pterodectes bilineatus Berla, 1958
Park, C. K.; and Atyeo, W. T., 1971 c

Pterodectes bilobata: Berlese, 1886 [et auct.]
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Pterodectes bilobatus Robin, 1868
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Pterodectes brachycaulus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria brachycaulus (Gaud and Mouchet) [? n. comb.]

Pterodectes büttikeri Till, 1954
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria büttikeri (Till) [? n. comb.]

Pterodectes buphagi Till, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria buphagi (Till) [? n. comb.]

Pterodectes bureschi: Vassilev, 1959
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria bilobata (Robin) [? n. comb.]

Pterodectes centropus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria centropa (Gaud and Mouchet) [? n. comb.]

Pterodectes corvincola Oudemans, 1905
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria cylindrica (Robin)

Pterodectes (Proterothrix) coscinonotus Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix coscinonota Gaud [n. comb.]

Pterodectes crassus Trouessart
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Proctophyllodes (Pterodectes) crassus Trouessart, 1885

Pterodectes cylindrica: Berlese, 1886 [et auct.]
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria cylindrica (Robin)

Pterodectes cylindricus Robin, 1868
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria cylindrica (Robin)

Pterodectes delicatulus Till, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria delicatula (Till) [? n. comb.]

Pterodectes (Proterothrix) dicranochaetus Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix dicranochaeta Gaud [n. comb.]

Pterodectes dicruri Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria dicruri (Gaud and Mouchet) [? n. comb.]

Pterodectes diminutus Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix diminuta (Trouessart) new comb.

Pterodectes diminutus modestus Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix modesta (Trouessart) new status, n. comb.

Pterodectes diplocercus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Dolichodectes diplocercus (Gaud and Mouchet) new comb.

Pterodectes diplotrema Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria diplotrema (Gaud and Mouchet) [? n. comb.]

Pterodectes dispar Gaud, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria dispar (Gaud) [? n. comb.]

Pterodectes dolichogaster Gaud, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Anisodiscus dolichogaster (Gaud)

Pterodectes edwardsi: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Dolichodectes edwardsi (Trouessart) new comb.

Pterodectes eucyrtus: Gaud, 1964
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria eucyrta (Gaud) [? n. comb.]

Pterodectes eurycalyx Gaud, 1964
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria eurycalyx (Gaud) [? n. comb.]

Pterodectes geotblypis [lapsus for P. geothlypis]
Berla, H. F., 1973 a

Pterodectes geothlypis n. sp.
Berla, H. F., 1973 a, 21-22, figs. 1-4
[lapsus p. 21 as P. geotblypis]
Geothlypis aequinoctialis velata: Manguinhos, Rio de Janeiro, Estado da Guanabara

Pterodectes gigas Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria gigas (Gaud and Mouchet) [? n. comb.]

Pterodectes gladiger: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Toxerodectes gladiger (Trouessart) new comb.

Pterodectes gladiger hastifolia Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Toxerodectes hastifolia (Trouessart) new status, n. comb.

Pterodectes glyphonotus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Dolichodectes glyphonotus (Gaud and Mouchet) new comb.

Pterodectes gracilior: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Xynonodectes gracilior (Trouessart) new comb.

Pterodectes gracilis Trouessart
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Proctophyllodes (Pterodectes) gracilis Trouessart, 1885

Pterodectes gracillimus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Toxerodectes gracillimus (Trouessart) new comb.

Pterodectes heterocaulus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria heterocaula (Gaud and Mouchet) [? n. comb.]

Pterodectes hologaster Gaud, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pedanodectes hologaster (Gaud) new comb.

Pterodectes holostictus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria holosticta (Gaud and Mouchet) [? n. comb.]

Pterodectes holostictus hyperstictus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria hypersticta (Gaud and Mouchet) new status, [? n. comb.]

Pterodectes holothyrus Gaud, 1952
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria holothyra (Gaud) [? n. comb.]

Pterodectes (Proterothrix) hymenostomus Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix hymenostoma Gaud [n. comb.]

Pterodectes interifolia Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c

Pterodectes intermedius (Trouessart)
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy, unassigned species

Pterodectes intermedius (in part): Vitzthum, 1922
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes intermedius (Trouessart)

Pterodectes lanceolatus: Gaud and Petitot, 1948
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria lanceolata (Sugimoto) [? n. comb.]

Pterodectes leioplax Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria leioplax (Gaud and Mouchet) [? n. comb.]

Pterodectes listroproctus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria listroprocta (Gaud and Mouchet) [? n. comb.]

Pterodectes mainati (Trouessart)
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria mainati (Trouessart) [? n. comb.]

Pterodectes mainati aculeata Canestrini, in Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix aculeata (Canestrini) new status, [n. comb.]

Pterodectes manicatus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Neodectes manicatus (Trouessart) new comb.

Pterodectes megacaulus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Anisodiscus megacaulus (Trouessart)

Pterodectes megalurus Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Anisodiscus megalurus (Trouessart) new comb.

Pterodectes merulae Gaud, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria merulae (Gaud) [? n. comb.]

Pterodectes mesocaulus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pedanodectes mesocaulus (Gaud and Mouchet) new comb.

Pterodectes minor (Berla)
Park, C. K.; and Atyeo, W. T., 1971 c
unassigned species, syn.: Proctophyllodes minor Berla, 1959

Pterodectes muticus Banks, 1909
Park, C. K.; and Atyeo, W. T., 1971 c

Pterodectes navicula Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria navicula (Trouessart) [? n. comb.]

Pterodectes nordestensis Berla, 1958
Park, C. K.; and Atyeo, W. T., 1971 c

Pterodectes ocelatus Berla, 1960
Park, C. K.; and Atyeo, W. T., 1971 c
unassigned species

Pterodectes oligostictus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria oligosticta (Gaud and Mouchet) [? n. comb.]

Pterodectes ortygometrae furcifer, Canestrini and Kramer, 1899
Peterson, P. C., 1971 a
as syn. of Brephosceles furcifer (Trouessart)

Pterodectes (Pterodectes) pachypus Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria pachypa (Gaud) [? n. comb.]

Pterodectes papillo Gaud and Petitot, 1948
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria papillo (Gaud and Petitot) [? n. comb.]

Pterodectes papillo eucyrtus Gaud, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria eucyrta (Gaud) [? n. comb.]

Pterodectes papillo var. stictothyrus Gaud, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria stictothyra (Gaud) [? n. comb.]

Pterodectes paradisiacus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix paradisiaca (Trouessart) new comb.

Pterodectes pardalis Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria pardalis (Gaud and Mouchet) [? n. comb.]

Pterodectes pelagicus Vitzthum, 1921
Peterson, P. C., 1971 a
as syn. of Brephosceles pelagicus (Vitzthum) 1921

Pterodectes phylloproctus Trouessart
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy, unassigned species

Pterodectes phyllurus Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix phyllura (Trouessart) new comb.

Pterodectes phyllurus var. diminuta: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix diminuta (Trouessart) n. comb.

Pterodectes phyllurus emarginatus Trouessart, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix emarginata (Trouessart) new status, n. comb.

Pterodectes phyllurus oxyphyllus Gaud and Petitot, 1948
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria oxyphylla (Gaud and Petitot) new status, [? n. comb.]

Pterodectes platynocercus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Dolichodectes platynocercus (Gaud and Mouchet) new comb.

Pterodectes ranci Gaud, 1952
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix ranci (Gaud) new comb.

Pterodectes reticulifer Trouessart and Neumann, 1888
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria reticulifera (Trouessart and Neumann)

Pterodectes rhodesiensis Till, 1954
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Pterodectes rutilus Robin

Pterodectes rosickyi Cerny, 1963
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria rosickyi (Cerny) [? n. comb.]

Pterodectes rotifer: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Trouessartia rotifer (Trouessart and Neumann), new comb.

Pterodectes rufus Robin, 1877
Park, C. K.; and Atyeo, W. T., 1971 c
nom. nud.

Pterodectes rutilus Robin
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Pterodectes sabiensis Till, 1954
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria sabiensis (Till) [? n. comb.]

Pterodectes sakatai: Radford, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix sakatai (Sugimoto) new comb.

Pterodectes schizothyrus Gaud, 1952
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix schizothyra (Gaud) new comb.

Pterodectes securiclatus: Vitzthum, 1922
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Neodectes securiclatus (Trouessart and Neumann) new comb.

Pterodectes selenurus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Syntomodectes selenurus (Trouessart) new comb.

Pterodectes sialiarum (Stoll)
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Proctophyllodes sialiarum Stoll, 1893

Pterodectes (Proterothrix) stenochaetus Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix stenochaeta Gaud [n. comb.]

Pterodectes stephanocaulus Gaud, 1953
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria stephanocaula (Gaud) [? n. comb.]

Pterodectes stictothyrus: Gaud and Till, 1961
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria stictothyra (Gaud) [? n. comb.]

Pterodectes synosternus Gaud and Mouchet, 1957
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria synosterna (Gaud and Mouchet) [? n. comb.]

Pterodectes trochilidarum: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Trochilodectes trochilidarum (Trouessart) new comb.

Pterodectes trouessarti Berlese, 1898
Park, C. K.; and Atyeo, W. T., 1971 c
unassigned species

Pterodectes trulla: Gaud, 1966
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria trulla (Trouessart) [? n. comb.]

Pterodectes turdinus Berla, 1959
Park, C. K.; and Atyeo, W. T., 1971 c

Pterodectes variolosus Megnin and Trouessart, 1884
Park, C. K.; and Atyeo, W. T., 1971 c
nom. nud.

Pterodectes wolffi Gaud, 1962
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix wolffi (Gaud) [n. comb.]

Pterodectes (Proterothrix) wolffi: Gaud, 1968
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix wolffi (Gaud) [n. comb.]

Pterodectes xiphiurus: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Proterothrix xiphiura (Trouessart) new comb.

Pterodectes zumpti Till, 1954
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria zumpti (Till) [? n. comb.]

Pterodectinae new subfamily
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 52-53
Proctophyllodidae, key to genera
includes: Pterodectes (type genus); Anisodiscus Gaud and Mouchet, 1957; Dolichodectes, new genus; Megalodectes, new genus; Montesauria Oudemans, 1905; Neodectes, new genus; Pedanodectes, new genus; Proterothrix Gaud, 1968; Syntomodectes, new genus; Toxerodectes, new genus; Trochilodectes, new genus; Xynonodectes, new genus

Pterolichus (in part), Megnin and Trouessart, 1884
Peterson, P. C., 1971 a
as syn. of Brephosceles Hull, 1934

Pterolichus calidridis Oudemans, 1904
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Avenzoaria calidridis (Oudemans)

Pterolichus forficiger Megnin and Trouessart, 1884
Peterson, P. C., 1971 a
as syn. of Brephosceles forficiger (Megnin and Trouessart)

Pterolichus (Eupterolichus) forficiger, Canestrini and Kramer, 1899
Peterson, P. C., 1971 a
as syn. of Brephosceles forficiger (Megnin and Trouessart) 1884

Pterolichus lanceolatus Sugimoto, 1942
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria lanceolata (Sugimoto) [? n. comb.]

Pterolichus marinus Trouessart, 1886
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Laronyssus marinus (Trouessart)

Pterolichus martini Trouessart, 1885
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Laronyssus martini (Trouessart)

Pterolichus rubidus petaliferus Trouessart, 1898
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Echinacarus petaliferus (Trouessart), new status

Pterolichus varians Trouessart 1899, to Neochauliacia n. g. [comb. not made] (tod)
Gaud, J.; and Atyeo, W.T., 1967 c, 895

Pteronyssoides Hull
Bruce, W. A.; and Johnston, D. E., 1969 a
distinguishing characters, syn.: Pteronyssus Robin, 1868 (in part)

Pteronyssoides tyrrelli (Canestrini, 1899)
Bruce, W. A.; and Johnston, D. E., 1969 a, figs.
synonymy, redescription
Tachycineta bicolor: Erie Co., Ohio

Pteronyssus Robin, 1868 (in part)
Bruce, W. A.; and Johnston, D. E., 1969 a
as syn. of Pteronyssoides Hull

Pteronyssus fuscus Tyrrell, 1882 nec (Nitzsch, 1818)
Bruce, W. A.; and Johnston, D. E., 1969 a
as syn. of Pteronyssoides tyrrelli (Canestrini, 1899)

Pteronyssus monoplax n. sp.
Černý, V., 1969 a, 290-294, figs. 1-2
Picus canus: Bachequirie
Dendrocopos major: Tchecoslovaquie; vicinity of Rabat, Maroc
Dendrocopos medius: Tekovské Lužany, Tchécoslovaquie; France

Pteronyssus tyrrelli Canestrini, 1899
Bruce, W. A.; and Johnston, D. E., 1969 a
as syn. of Pteronyssoides tyrrelli (Canestrini, 1899)

Pterophagus strictus Megnin 1877
Heath, A. C. G.; Millthorpe, A. P.; and Eves, N., 1971 a
possible implication in human dermatitis
Columba livia: Christchurch area, New Zealand

Pteroptus arcuatus Kolenati, 1856
Prasad, V., [1970 a]
as syn. of Spinturnix kolenatii Oudemans, 1910

Pteroptus lateralis Kolenati, 1856
Prasad, V., [1970 a]
as syn. of Meristaspis lateralis (Kolenati), Kolenati, 1857

Pteroptus psi Kolenati, 1856
Prasad, V., [1970 a]
as syn. of Spinturnix psi (Kolenati) Hirst, 1927

Pthirus
Fritsch, P., 1970 a
human dermatitis, history: Greece

Pthirus
Gartmann, H.; and Dickmans-Burmeister, D., 1970 a
case report, child (hair, eyelashes, eyebrows): Germany

Phthirus pubis
Edler, A., 1971 a, fig.
human, crab lice in eyelashes, case report: Sweden

Phthirus pubis
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Phthirus pubis
Kwiatkowska-Kawecka, Z., 1973 a
child, lice in both eyelids, clinical case report: Poland

Phthirus pubis
Lieske, H., 1972 a, fig.
human skin parasites, diagnosis, clinical review, medical therapy

Phthirus pubis
McCormack, W.M., 1975 a
human sexually transmissible disease, clinical management, review

Pthirus pubis
Mills, C., 1974 a
human lice and their control, clinical review

Pthirus pubis (Linnaeus, 1758)
Mueller, J. F., 1973 b
human (scalp hair): New York

Pthirus pubis (Linnaeus, 1758)
Ubelaker, J. E.; et al., 1973 a, figs.
scanning electron microscopy, integument, sensilla

Phthirus pubis
Voth, D. R., 1974 a
human: Gondar, Ethiopia

Pthirus pubis
Wolter, J.R.; and Burnes, K.C., 1970 a, fig.
human, pediculosis of eyelid and eyelashes, Kwell shampoo and cream, case report: Ann Arbor, Michigan

Ptilonyssoides sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Sturnus vulgaris; Luscinia luscinia (nasal cavity of all): all from Armenian SSR

Ptilonyssoides triscutatus Vitzthum, 1935
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Merops apiaster: Moldavian and Ukrainian SSR

Ptilonyssus Berl. et Trt., 1899
Bregetova, N. G., 1967 b
Syn.: Periglischrodes Baker et Delfinado, 1964

Ptilonyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Ptilonyssus sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Sturnus vulgaris; Lanius senator; L. cristatus; Sylvia borin; S. curruca; Anthus trivialis; Erithacus rubecula; Muscicapa striata (nasal cavity of all): all from Armenian SSR

Ptilonyssus sp. 1
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Alauda arvensis; Galerida cristata: all from Moldavian SSR

Ptilonyssus sp. 2
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Hirundo rustica: Moldavian SSR

Ptilonyssus sp. 3
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Luscinia luscinia: Moldavian SSR

Ptilonyssus sp. 4
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Bombycilla garrulus: Moldavian SSR

Ptilonyssus sp. 5
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Sturnus vulgaris: Moldavian and Ukrainian SSR

Ptilonyssus sp. 6
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
Passer montanus: Moldavian SSR

Ptilonyssus sp. 7
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Cannabina cannabina; Carduelis carduelis: all from Moldavian SSR

Ptilonyssus astridae Fain, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Paraneonyssus) astridae (Fain, 1956) [n. comb. ?]

Ptilonyssus batarae n. sp.
do Amaral, V., 1973 e, 209, 219-226, figs. 8-13
Batara cinerea (nasal cavities): São Paulo, Brazil

Ptilonyssus bombycillae sp. n.
Pence, D. B., 1973 c, 359, 360-362, figs. 1-7
Bombycilla cedrorum: New Orleans, Louisiana

Ptilonyssus bombycillae
Pence, D. B., 1973 e
Bombycilla cedrorum: Louisiana

Ptilonyssus buloloensis n. sp.
Sakakibara, I., 1968 b, 426-428, figs. 1-7
bird of paradise (nasal passages): Bulolo River, New Guinea

Ptilonyssus cacici Fain, 1964
do Amaral, V., 1973 g, figs.
description, allotype male and protonymph
Cacicus haemorrhous (fossas nasais): Estado de São Paulo, Brasil

Ptilonyssus callinectoides (Brooks & Strandtmann, 1960)
Pence, D. B., 1973 d
Syn.: Tyranninyssus callinectoides Brooks & Strandtmann, 1960
Myiarchus crinitus: Louisiana

Ptilonyssus capensis Zumpt et Till, 1955
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Paraneonyssus) capensis [n. comb. ?]

Ptilonyssus carduelis Fain, 1962
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Frigilonyssus) carduelis [n. comb. ?]

Ptilonyssus carduelis chloris Fain, 1962
Bregetova, N. G., 1967 b
[?as syn. of] Neonyssus (Frigilonyssus) chloris [n. comb. ?, n. rank ?]

Ptilonyssus coccothraustis Fain et Bafort, 1963
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Frigilonyssus) coccothraustis (Fain et Bafort, 1963) [n. comb. ?]

Ptilonyssus constrictus Ford, 1961
Pence, D. B., 1973 d
as syn. of P. sairae Castro, 1948

Ptilonyssus constrictus constrictus
Pence, D. B., 1973 d
as syn. of P. sairae Castro, 1948

Ptilonyssus constrictus longisetosae Cerny & Dusbabek, 1970
Pence, D. B., 1973 d
as syn. of P. sairae Castro, 1948

Ptilonyssus dryoscopi Zumpt et Till, 1955, to Neonyssus (Paraneonyssus) [comb. not made]
Bregetova, N. G., 1967 b

Ptilonyssus dysithamni n. sp.
do Amaral, V., 1973 e, 209, 214-219, figs. 5-7
Dysithamnus mentalis (nasal cavities): São Paulo, Brazil

Ptilonyssus echinatus Berlese et Trouessart, 1889
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Hirundo rustica; Delichon urbica: all from Moldavian SSR
Riparia riparia: Ukrainian SSR

Ptilonyssus emberizae Fain, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Paraneonyssus) emberizae (Fain, 1956) [n. comb. ?]

Ptilonyssus euroturdi Fain et Hyland, 1963
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Turdus philomelos; T. merula: all from Moldavian and Ukrainian SSR
Turdus viscivorus: Ukrainian SSR

Ptilonyssus e. euroturdi Fain & Hyland, 1963
Ramsay, G. W., 1970 a
Turdus philomelos (nasal cavity): Nelson, New Zealand

Ptilonyssus fringillicola Fain, 1959
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Pyrrhula pyrrhula: Ukrainian SSR

Ptilonyssus hoseini (Fain & Aitken, 1967)
Pence, D. B., 1973 d
Syn.: Passeronyssus hoseini Fain & Aitken, 1967
Vireo griseus: Louisiana

Ptilonyssus icteridius Strandtmann & Furman
Pence, D. B., 1973 e
Cassidix mexicanus: Louisiana

Ptilonyssus japuibensis Castro, 1948
Pence, D. B., 1973 d
Pipilo erythrophthalmus: Louisiana

Ptilonyssus japuibensis Castro
Pence, D. B., 1973 e
Ammospiza maritima; Pooecetes gramineus: all from Louisiana

Ptilonyssus langei Butenko, 1959
Butenko, O. M., 1972 a, fig. 1
Sturnus vulgaris: Riazansk oblast, Tatar, Azerbaidzhan

Ptilonyssus lanii Zumpt et Till, 1955
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Lanius minor; L. collurio: all from Moldavian and Ukrainian SSR

Ptilonyssus luciniae Fain, 1965
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Luscinia luscinia: Moldavian SSR

Ptilonyssus missimensis n. sp.
Sakakibara, I., 1968 b, 429-431, figs. 8-13
Meliphagidae (nasal passages): Mt. Missim, New Guinea

Ptilonyssus morofskyi Hyland, 1962, to Neonyssus (Spizonyssus) [comb. not made]
Bregetova, N. G., 1967 b

Ptilonyssus motacillae Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Panurus biarmicus: Moldavian SSR
Erithacus rubecula: Moldavian SSR
Motacilla cinerea: Ukrainian SSR
M. flava: Ukrainian SSR
M. alba: Moldavian and Ukrainian SSR

Ptilonyssus motacillae phoenicuri Fain, 1966
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Phoenicurus ochruros: Ukrainian SSR

Ptilonyssus muscicapae Bregetova, 1970
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Muscicapa striata: Moldavian SSR

Ptilonyssus nobregai n. sp.
do Amaral, V., 1973 e, 209-214, figs. 1-4
Thamnophilus caerulescens (nasal cavities): São Paulo, Brazil

Ptilonyssus nudus Berlese et Trouessart, 1889
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Passer domesticus: Moldavian SSR

Ptilonyssus orioli Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Oriolus oriolus: Moldavian and Ukrainian SSR

Ptilonyssus pari Fain et Hyland, 1963
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Paraneonyssus) pari [n. comb. ?]

Ptilonyssus pari Fain et Hyland 1963
Sixl, W., 1971 d
Sitta europaea (Nasengänge): Steiermark

Ptilonyssus pari Fain et Hyland 1963
Sixl, W.; and Reich, M., 1971 a
Parus major (Atemwege (Nasenhöhlen)): Steiermark

Ptilonyssus pastoris sp. n.
Butenko, O. M., 1972 a, 1073, 1075-1076, fig. 2
Pastor roseus (nasal cavity): Dzhambulsk oblast, Kazakhstan

Ptilonyssus ploceanus Fain, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (N.) ploceanus [n. comb. ?]

Ptilonyssus sairae Castro, 1948
Pence, D. B., 1973 d
synonymy
Dendroica pinus: Louisiana

Ptilonyssus sairae Castro
Pence, D. B., 1973 e
Piranga rubra: Louisiana

Ptilonyssus serini Fain, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Spizonyssus) serini (Fain) [n. comb. ?]

Ptilonyssus sittae Fain, 1963
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Sitta europaea: Moldavian and Ukrainian SSR

Ptilonyssus sittae Fain 1965
Sixl, W., 1971 d
Sitta europaea (Nasengänge): Steiermark

Ptilonyssus sittae Fain 1965
Sixl, W.; and Reich, M., 1971 a
Parus major: Steiermark

Ptilonyssus thryothori Pence, 1972
Pence, D. B., 1973 d
Thryothorus ludovicianus: Louisiana

Ptilonyssus toxostomae Pence, 1972
Pence, D. B., 1973 d
Toxostoma rufum: Louisiana

Ptilonyssus werneri (Castro, 1948)
do Amaral, V., 1973 f, figs.
first description, protonymph, redescription, female
Elaenia flavogaster (fossas nasais): São Paulo, Brazil

Ptilonyssus zumpti Fain, 1956
Bregetova, N. G., 1967 b
as syn. of Neonyssus (Paraneonyssus) zumpti (Fain, 1956) [n. comb. ?]

Ptilopsylla leptina dunni Kohls, 1942 new status
Smit, F. G. A. M., 1971 a, fig.

Ptilopsylla leptina leptina Jordan & Rothschild, 1921 new status
Smit, F. G. A. M., 1971 a, fig.

Ptilopsylla leptina stubbei n. ssp.
Smit, F. G. A. M., 1971 a, 269-271, figs. 2-3
Molossus ater nigricans; Tadarida laticaudata: all from Veracruz State, Mexico

Ptyctophyllodes Atyeo, 1967
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Pulex sp., possibly irritans
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus l. lateralis; Ammospermophilus l. leucurus: all from western Utah

Pulex sp.
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Pulex irritans
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus: Nile Valley, Egypt

Pulex irritans
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Pulex irritans L., 1758
Avetisian, G. A., 1970 a
[Homo sapiens]; [Mustela nivalis]; [hamster]; [Vulpes]; [Vormela peregusna]; [Felis chaus]; [Felis catus]; +[Citellus xanthoprymnus](burrow); +[Meriones persicus] (burrow); +[Bos]; +[Gallus gallus]: all from Armenian SSR

Pulex irritans
Bain, O.; and Beaucournu, J. C., 1974 a
renards: Lot-et-Garonne (à Tonneins)

Pulex irritans L., 1758
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Meles meles; Martes foina; Canis familiaris: all from France

Pulex irritans Linnaeus, 1758
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis; Galea sp.: all from Argentina

Pulex irritans
Dang-Vu-Hy; et al., 1969 a
humans, mass treatment trials, diethylphtalate

Pulex irritans Linnaeus
Fairley, J. S., 1971 a
Canis familiaris; Homo sapiens: all from Ireland

Pulex irritans
Haas, G.E.; and Tomich, P.Q., 1973 a
Homo sapiens; Herpestes ichneumon ichneumon: Egypt, all from

Pulex irritans
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Pulex irritans
Kalkofen, U. P.; and Greenberg, J., 1974 b
control, naled-impregnated collars, dogs, public health measure

Pulex irritans
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
vector of human plague, resistant to DDT and dieldrin: north-eastern Brasil

Pulex irritans L.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Pulex irritans (Linneaus, 1758)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Homo sapiens; cuckoo; Capra hircus; Canis familiaris; Bos taurus; Rattus sp.; Rattus rattoides; Rattus rattus gangutrianus: all from Western Himalayas, India

Pulex irritans
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Pulex irritans Linnaeus
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 236
Odocoileus hemionus columbianus: Hastings Reservation, California

Pulex irritans
March, C. H.; and Fisher, A. A., 1967 b, fig.
humans, dermatologic reactions, clinical aspects, treatment, prophylaxis

Pulex irritans
Rao, T. R.; et al., 1973 a
goat; sheep; dog; rodent; man; cattle; bird: all from Western Himalayas

Pulex irritans
Turkowski, F. J., 1974 a
Urocyon cinereoargenteus; Vulpes macrotus: all from Arizona

Pulex irritans
Voth, D. R., 1974 a
human: Gondar, Ethiopia

Pulex irritans Linn.
Woods, C. E.; and Larson, O. R., 1970 a
Vulpes vulpes; jackrabbit; dog; Taxidea taxus: all from North Dakota

Pulex simulans
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Spilogale putorius; Taxidea taxus: all from Kern County, California

Pulicidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to genera

Pygmephorus sp.
Edler, A., 1972 b
Sorex araneus: southern Sweden

Pygmephorus forcipatus
Ono, Z., 1973 a
Sorex unguiculatus; Clethrionomys rufocanus bedfordiae: all from Hokkaido, Japan

Pygmephorus forcipatus Willmann, 1952
Ono, Z., 1973 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Pygmephorus nidicolus Mahunka, 1969
Ono, Z., 1973 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Pygmephorus spinosus Krammer, 1877
Ono, Z., 1973 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Pygmephorus stammeri Krczal (1959)
Ono, Z., 1973 b
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Quadraceps Clay and Meinertzhagen, 1939
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Quadraceps punctatus sublingulatus; Q. ornatus; Q. alpha (Kellogg, 1914); Q. houri Hopkins, 1949; Q. sellatus

Quadraceps sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna lunata; Procelsterna cerulea: all from Pacific Ocean

Quadraceps aethereus (Giebel, 1874)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Aethia pusilla: Pacific Ocean

Quadraceps alpha (Kellogg, 1914)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Catharacta maccormicki: Ross Ice Shelf, Little America

Quadraceps alpha (Kellogg, 1914)
Clay, T.; and Moreby, C., 1970 a
Catharacta skua: subantarctic islands

Quadraceps antarcticus Timmermann, 1952
Clay, T.; and Moreby, C., 1967 a
key
Chionis alba: Wiencke I., Palmer Arch.; South Orkney Is.

Quadraceps assimilis macrocephalus (Waterston), 1914
Timmermann, G., 1969 a
Syn.: Q. retractus Zlotorzycka, 1967, n. syn.

Quadraceps birostris (Giebel, 1874)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna fuscata: Pacific Ocean

Quadraceps charadrii hospes (Nitzsch, 1866)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Squatarola squatarola: Pacific Ocean

Quadraceps charadrii orarius (Kellogg, 1896)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pluvialis dominica: Pacific Ocean

Quadraceps conformis (Blagovestchensky, 1940)
Ardalan, A., 1975 a
Numenius arquata: Chahbahar, Iran

Quadraceps falcigerus (Peters, 1931)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Totanus flavipes: Pacific Ocean

Quadraceps hopkinsi Timmermann, 1952
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous tenuirostris: Pacific Ocean

Quadraceps hopkinsi apophoretus n. ssp.
Timmermann, G., 1969 a, 198, 199, 200, fig. 4-b
Procelsterna cerulea albivitta: Meyer Is., Kermadecs

Quadraceps h. hopkinsi Tim.
Timmermann, G., 1969 a, fig. 4-a
Anous minutus

Quadraceps houri Hopkins, 1949
Clay, T.; and Moreby, C., 1967 a, fig.
key
Sterna vittata: Nelson I.

Quadraceps houri Hopkins, 1949
Clay, T.; and Moreby, C., 1970 a
Sterna vittata: subantarctic islands

Quadraceps impar Hopkins and Timmermann, 1954
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Heteroscelus incanum: Pacific Ocean

Quadraceps legatus Timmerman, 1952
Ardalan, A., 1975 a
Sterna hirundo: Chahbahar, Iran

Quadraceps normifer parvopallidus (Eichler, 1951)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Stercorarius longicaudis: Pacific Ocean

Quadraceps obscurus (Burmeister, 1838)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Tringa glareola: Pacific Ocean

Quadraceps ornatus antarcticus
Clay, T.; and Moreby, C., 1967 a, fig.

Quadraceps ornatus antarctious Timmermann, 1952
Clay, T.; and Moreby, C., 1970 a
Chionis alba: South Georgia

Quadraceps ornatus fuscolaminulatus
Clay, T.; and Moreby, C., 1967 a, fig.

Quadraceps ornatus fuscolaminulatus (Enderlein, 1908)
Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: South Georgia; Macquarie

Quadraceps punctatus sublingulatus
Clay, T.; and Moreby, C., 1967 a, fig.
key

Quadraceps punctatus sublingulatus Timmermann, 1952
Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: subantarctic islands

Quadraceps retractus Zlotorzycka, 1967
Timmermann, G., 1969 a
as syn. of Quadraceps assimilis macrocephalus (Waterston), 1914

Quadraceps rheinwaldi n. sp.
Timmermann, G., 1969 a, 197-198, 199, figs. 2-3
Vanellus (Lobibyx) m. miles: Nähe Maprik, Neu-Guinea

Quadraceps sellatus
Clay, T.; and Moreby, C., 1967 a, fig.
key

Quadraceps sellatus (Burmeister, 1838)
Clay, T.; and Moreby, C., 1970 a
Sterna vittata: subantarctic islands

Quadraceps separatus (Kellogg and Kuwana, 1902)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous stolidus: Pacific Ocean

Quadraceps strepsilaris (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Arenaria interpres: Pacific Ocean

Quadraceps vaginalis Timmermann, 1963
Clay, T.; and Moreby, C., 1970 a
Chionis minor: Heard; Prince Edward (inc. Marion)

Quateia n. gen.
Price, R. D.; and Emerson, K. C., 1975 a, 427, 430-431
Menoponidae, tod: Q. irianensis n. sp.

Quateia irianensis n. sp. (tod)
Price, R. D.; and Emerson, K. C., 1975 a, 427, 432, figs. 7-9
Archbold Lake, NW New Guinea (Irian Jaya, formerly West Irian; earlier Netherlands New Guinea)

Radfordia Ewing, 1938
Dusbabek, F., 1969 a
Myobiidae, phylogeny, second evolutionary branch, morphological features, host specificity, geographic distribution
Syns.: Lavoimyobia Paran, 1966; Pseudoradfordia Dubinin, 1957

Radfordia sp.
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Cricetulus migratorius: Tadzhikistan

Radfordia affinis (Poppe)
Dusbabek, F.; and Cerny, V., 1969 a
Mus musculus: Havana

Radfordia affinis (Poppe, 1896)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Mus musculus: Hawaiian Islands

Radfordia affinis (1896)
Ono, Z., 1969 b, figs.
Mus musculus musculus: Hokkaido, Japan

Radfordia bachai Howell et Elzinga, 1962
Dusbabek, F., 1969 a
Syn.: Lavoimyobia hughesi Paran, 1966

Radfordia (Radfordia) brevipilis spec. nov.
Fain, A., 1972 b, 149
Lophuromys sp.: Guiglo Mbla, Cote d'Ivoire

Radfordia (Radfordia) eburneensis spec. nov.
Fain, A., 1972 b, 149
Malacomys sp.: Taï, Cote d'Ivoire

Radfordia ensifera (Poppe, 1896)
Dusbabek, F., 1969 a, figs.

Radfordia ensifera (Poppe)
Dusbabek, F.; and Cerny, V., 1969 a
Rattus norvegicus: Havana

Radfordia ensifera (Poppe, 1896)
Garrett, L. E.; and Haramoto, F. H., 1967 a
Rattus sp.: Hawaiian Islands

Radfordia ensifera (Poppe, 1896)
Ono, Z., 1969 b, figs.
Rattus norvegicus: Hokkaido, Japan

Radfordia ensifera
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Radfordia (Graphiurobia) graphiuri spec. nov. (tod of subg.)
Fain, A., 1972 b, 150
Graphiurus hueti: Flanpleu, Cote d'Ivoire

Radfordia (Radfordia) hylomyscus spec. nov.
Fain, A., 1972 b, 149
Hylomyscus simus: Gnenehoroke, Cote d'Ivoire

Radfordia (Radfordia) hystricosa spec. nov.
Fain, A., 1972 b, 149
Stochomys longicaudatus: Butare, Rwanda

Radfordia lemnina (Koch, 1841)
Ono, Z., 1969 b, figs.
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Radfordia lemnina
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Radfordia lemnina (C. L. Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis: Priozersk region, Leningrad oblast

Radfordia (Radfordia) malacomys spec. nov.
Fain, A., 1972 b, 148
Malacomys sp.: Parc National Albert, Kivu, Zaïre

Radfordilaelaps meridionalis Zumpt, 1950
Makowski, M.A.; and Ngengebule, E.K., 1967 a, figs.
redescription, new description of protonymph, intraspecific variation
Pedestes capensis: Bechuanaland

Raillietia australis Domrow, 1961
Domrow, R., 1973 a
Vombatus ursinus: Victoria

Raillietiella geckonis (Diesing) Sambon
Radchenko, N. M., 1973 a
Agama erythrogastra (lungs): Turkmenia

Raillietiella gehyrae Bovien, 1927
Pence, D. B.; and Canaris, A. G., 1973 a, figs.
morphology
Mabuya homalocephala (lung): Mida Creek area, Kenya Coast, Kenya, Africa

Rallicola harrisoni Emerson, 1958
Clay, T.; and Moreby, C., 1970 a
Gallirallus australis: subantarctic islands

Rallicola unguiculatus (Piaget, 1880)
Clay, T., 1972 a
Centropus sinensis: Gunong Benom

Rallidectes Fain, 1967
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Rallinyssoides
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Rallinyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Rallinyssus congolensis Fain, 1956
Domrow, R., 1973 a
Porzana tabuensis: Tasmania

Rallinyssus gallimulae Fain, 1960
Domrow, R., 1973 a
Rallus pectoralis: Tasmania

Raymondia Frauenfeld 1855
Maa, T. C., 1971 a
Streblidae, Nycteriboscinae, key

Raymondia sp. (nr pseudopagodarum Jobling)
Maa, T. C., 1971 a
Rhinolophus megaphyllus: Iron Range
bat: Eachsm Lake

Raymondia sp.
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Raymondia (Brachyotheca) molossa (Giglioli, 1864)
Bhat, H. R.; and Kulkarni, S. M., 1974 a
Megaderma lyra: western Himalayan districts, India

Raymondia pagodarum Speiser
Greig-Smith, P. W., 1975 a
Hipposideros ater; H. calcaratus: all from Sepik District, Papua New Guinea

Raymondia pseudopagodarum Jobling, 1951
Maa, T. C., 1971 c
"incorrectly recorded as from Megachiroptera"

Reighardia Ward, 1899
Dyck, J., 1975 a
Reighardiidae, diagnosis

Reighardia lomviae sp. nov.
Dyck, J., 1975 a, 97, 98-102, figs. 1-17
external morphology of adult female and primary larva, compared with R. sternae, mode of infection
Uria aalge spiloptera (abdominal cavity): 3 miles west of Vestmanna seabird colonies in the Faeroes; east of Nolsoy in the Faeroes

Reighardia sternae
Banaja, A. A.; James, J. L.; and Riley, J., 1975 a
first demonstration of direct life-cycle in a pentastomid
gulls (nat. and exper.)

Reighardia sternae (Diesing, 1864)
Banaja, A. A.; James, J. L.; and Riley, J., 1975 b, figs.
direct life-cycle in Larus argentatus (exper.), development, migration, possible mechanism of direct transmission

Reighardia sternae (Diesing, 1864) Ward 1899
Dyck, J., 1975 a, figs.
external morphology of adult female and primary larva, compared with R. lomviae sp. nov.

Reighardia sternae
Pence, D. B., 1973 g
Larus delawarensis: Buras, Louisiana
L. atricilla: Rockefeller Wild Life Refuge, Cameron Parish, Louisiana
Sterna hirundo: Rockefeller Wild Life Refuge, Cameron Parish, Louisiana

Reighardia sternae Diesing 1864
Riley, J., 1972 a
sex ratio, localization within host, probable reproduction and migration route within host
Larus argentatus (anterior thoracic air sacs, posterior body cavity, abdominal air sacs): East Coast of Yorkshire

Reighardia sternae Diesing 1864
Riley, J., 1973 a, figs., pl.
buccal cavity and pharynx structure, feeding

Reighardia sternae
Riley, J., 1974 a
cuticle, ultrastructure

Reighardia sternae
Riley, J.; and Banaja, A. A., 1975 a, figs.
integument ultrastructure, moulting, similarity to insects, arthropod affinities

Rhabdopeilon Kéler, 1938
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Rhadinopsylla (Actenophthalmus) n. sp. 1
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei: Western Himalayas, India

Rhadinopsylla (Actenophthalmus) n. sp. 2
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Alticola roylei: Western Himalayas, India

Rhadinopsylla (Actenophthalmus) n. sp. 1
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Rhadinopsylla (Actenophthalmus) n. sp. 2
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Rhadinopsylla (Actenophthalmus) alphabetica Sakaguti and Jameson, 1959
Ono, Z., 1965 b, figs.
+Pteromys volans orii (nest): Hokkaido, Japan

Rhadinopsylla (Actenophthalmus) alphabetica
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado: all from Japan

Rhadinopsylla (Actenophthalmus) alphabetica
Ono, Z., 1971 a
Clethrionomys rufocanus shikotanensis: Hokkaido, Japan

Rhadinopsylla (Rhadinopsylla) cedestis Roths., 1913
Avetisian, G. A., 1970 a
[Meriones persicus]; [M. blackleri]; [M. vinogradovi]; [Allactaga elater]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Microtus socialis]; [Oenanthe isabellina]: all from Armenian SSR

Rhadinopsylla (Rectofrontia) dahurica tjanschan Ioff et Tifl.
Kasiev, S. K., 1968 a
[Alticola argentatus]: Talasskoii Valley

Rhadinopsylla (Rectofrontia) integella Jord. et Roth., 1921
Avetisian, G. A., 1970 a
+[Microtus arvalis] (nest): Armenian SSR

Rhadinopsylla integella Jordan & Rothschild 1921
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France

Rhadinopsylla integella Jordan & Roths.
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Clethrionomys glareolus; Apodemus sylvaticus; Pitymus subterraneus: all from Beskid Zywiecki

Rhadinopsylla integella Jordan & Rothschild
Ulmanen, I.; and Myllymäki, A., 1971 a
Microtus agrestis: southern Finland
seasonal distribution, reproductive and age categories of host, level of infestation

Rhadinopsylla integella casta
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Rhadinopsylla integella casta Jord.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Rhadinopsylla isacantha continentalis Smit 1957
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France

Rhadinopsylla (Actenophthalmus) japonica Jameson and Sakaguti, 1956
Ono, Z., 1965 b, figs.
+Pteromys volans orii (nest): Hokkaido, Japan

Rhadinopsylla limurium
Kasiev, S. K., 1968 a
[Alticola argentatus]: Talasskoii Valley

Rhadinopsylla mesa
Beaucournu, J. C., 1973 b
survey, epidemiology
Mustela erminea: France

Rhadinopsylla mesa Jordan and Rothschild, 1920
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France

Rhadinopsylla mesoïdes Smit, 1957
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France

Rhadinopsylla (Actenophthalmus) ohnoi
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae: Japan

Rhadinopsylla ohnoi
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Rhadinopsylla orama Smit
Miller, D. H.; and Benton, A. H., 1973 a
Microtus pinetorum: Connecticut

Rhadinopsylla pentacantha
Beaucournu, J. C., 1973 b
survey, epidemiology
Mustela nivalis: France

Rhadinopsylla pentacantha (Rothschild, 1897)
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France

Rhadinopsylla pentacantha (Roths.)
Haitlinger, R., 1971 a
seasonal and geographic distribution, comparative distribution between Sudeten and Beskid Zywiecki
Pitymus subterraneus: Beskid Zywiecki

Rhadinopsylla pentacantha
Janion, S. M., 1974 a
variations in parasite numbers, variations in host numbers
Clethrionomys glareolus: Białowieza Forest

Rhadinopsylla pitymidis (Zavattari, 1914)?
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio: France

Rhadinopsylla (Rhadinopsylla) ukrainica Ioff, 1940
Avetisian, G. A., 1970 a
[Meriones persicus]; [M. blackleri]; [Soricidae]; [Mus musculus]; [Apodemus sylvaticus]: all from Armenian SSR

Rhinoecius
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Rhinoecius cooremani Strandtmann
Pence, D. B., 1973 c
Strix varia: Louisiana

Rhinoecius cooremani Strandtmann
Pence, D. B., 1973 e
Strix varia: Louisiana

Rhincestrus vanzyli Zumpt and Bauristhene (1962)
Wetzel, H., 1971 a, fig.
morphological description, first stage larva

Rhinonyssidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Rhinonyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Rhinonyssus bregetovae sp. n.
Butenko, O. M., 1974 a, 464-466, figs. A-Zh
Charadrius dubius (nasal cavity): European part of the USSR, Kazakhstan, West Siberia

Rhinonyssus coniventris Berlese & Trouessart
Pence, D. B., 1973 e
Totanus melanoleucus: Louisiana

Rhinonyssus rhinolethrum (Trouessart)
Wilson, N. A., 1970 c, figs.
key, description
Syn.: Sternostomum rhinolethrum Trt., 1895
Anas georgicus: Bird Island, South Georgia

Rhinonyssus schelli Fain and Hyland, new status
Wilson, N. A., 1967 e, figs.
Syn.: Rhinonyssus sphenisci schelli Fain and Hyland, 1963; diagnosis
Pygoscelis adeliae: Cape Hallett, north Victoria Land, Possession I., Ross I., Cape Bird (Antarctica)

Rhinonyssus schelli Fain and Hyland
Wilson, N. A., 1970 c, figs.
key, description
Syn.: R. sphenisci schelli Fain & Hyland, 1963
Pygoscelis papua: Bird Island, South Georgia

Rhinonyssus sphenisci schelli Fain and Hyland, 1963
Wilson, N. A., 1967 e
as syn. of Rhinonyssus schelli Fain and Hyland, 1963 new status

Rhinonyssus sphenisci schelli Fain & Hyland, 1963
Wilson, N. A., 1970 c
as syn. of R. schelli Fain and Hyland

Rhinophaga elongata n. sp.
Coffee, G. M.; et al., 1971 a, 185-190, figs. 1-5
Papio ursinus (nasal cavity): Letaba, Kruger National Park, Transvaal

Rhinophaga papionis Fain, 1955
Coffee, G. M.; et al., 1971 a
Papio ursinus (maxillary recesses): Letaba, Kruger National Park, Transvaal

Rhipicephalus Koch
Roberts, F. H. S., 1970 a
Ixodidae, key, definition

Rhipicephalus
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Rhipicephalus sp.
Boshell-M., J.; et al., 1968 a
attempted isolation of Kyasanur Forest disease virus: Mysore State, India

Rhipicephalus sp.
Boshell-M., J.; and Rajagopalan, P.K., 1968 a
experimental exposure of monkeys, rodents and shrews to tick infestation, numbers of engorged ticks, duration of attachment, time of shedding, implications for pattern of tick distribution on forest floor: India

Rhipicephalus sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 ■
Golunda ellioti; Rattus rattus wroughtoni; Rattus blanfordi; Funambulus tristriatus tristriatus; Rattus rattus rufescens; Mus sp.; Tatera indica; Suncus murinus; Panthera pardus; Hystrix indica; Sus scrofa: all from Mysore State, India

Rhipicephalus sp.
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 b
population studies, seasonal variations: Kyasanur Forest disease area, India

Rhipicephalus sp.
Rao, T. R.; et al., 1973 a
sheep; mammals: all from Western Himalayas

Rhipicephalus annulatus Neumann (1897)
Gina, A., 1973 a
as syn. of Boophilus calcaratus Birula (1895)

Rhipicephalus annulatus caudatus Neumann, 1897
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Rhipicephalus appendiculatus
Branagan, D., 1971 a
radio-isotope labelling, field studies

Rhipicephalus appendiculatus Neum.
Branagan, D., 1974 a
feeding performance, rabbits, cattle and other hosts, comparisons among hosts, temperature, host resistance in rabbits after successive infestations

Rhipicephalus appendiculatus
Cunningham, M. P.; et al., 1973 a
Theileria parva infection, ticks fed various substrates, infectivity for cattle

Rhipicephalus appendiculatus
Cunningham, M. P.; et al., 1973 c
Theileria parva, East Coast fever-susceptible and -recovered cattle, challenge with ground tick stabilate vs. classical 10-tick challenge

Rhipicephalus appendiculatus
Ducasse, F. B. W., 1969 a
site of attachment on host

Rhipicephalus appendiculatus
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Rhipicephalus appendiculatus
Hussel, L.; et al., 1970 a
East Coast fever, cattle, etiology, pathogenesis, treatment, immunity, control of tick vector by dipping, extensive review, cattle and tick survey: Tanzania

Rhipicephalus appendiculatus
Irvin, A. D.; et al., 1974 c
infection of ticks with Theileria parva by feeding on rabbits inoculated with infected bovine blood

Rhipicephalus appendiculatus Neumann
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, climbing behavior on glass rods, water balance studies

Rhipicephalus appendiculatus
Neitz, W. O., 1966 a
vector of Nairobi sheep disease, louping-ill in sheep, goats, cattle and man

Rhipicephalus appendiculatus
Purnell, R. E.; et al., 1972 a
irradiated nymphs (unfed, engorged, moulting) and adults (unfed), subsequent feeding on rabbits, survival, mean engorged weights, percentage egg weights, viability of eggs, feeding time

Rhipicephalus appendiculatus
Purnell, R. E.; et al., 1973 a
stage of maturation of Theileria parva in tick vector (determined by histologic exam of salivary glands) correlated with infectivity for cattle

Rhipicephalus appendiculatus
Purnell, R. E.; et al., 1974 a
Theileria parva-infected nymphs, irradiation, impractical for vaccine production

Rhipicephalus appendiculatus
Purnell, R. E.; et al., 1974 b
infection rate by Theileria parva, variation, possible factors

Rhipicephalus appendiculatus
Purnell, R. E.; Ledger, M. A.; and Obatre, J. B., 1972 a
irradiation of Theileria parva-infected ticks, incidence of parasites in salivary glands

Rhipicephalus appendiculatus
Radley, D. E.; et al., 1974 a
cattle inoculated with suspensions of Theileria parva tick-derived infective material, dose- and time-dependent reactions, quantitative aspects of infection

R[hipicephalus] appendiculatus
Radley, D. E.; et al., 1975 a
exposure of immunized and unimmunized cattle to challenge with Theileria parva under field conditions

Rhipicephalus appendiculatus
Schanzel, H.; and Chemtai, A. K., 1974 a
chlorfenvinphos, toxaphene, oxinothiophos, efficiency, toxicity and residues

Rhipicephalus appendiculatus
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Rhipicephalus appendiculatus
Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever: Kenya

Rhipicephalus appendiculatus
Young, A. S.; et al., 1975 a
morphology of Theileria lawrencei developing in salivary glands correlated with infectivity for cattle, preparation of T. lawrencei stabilates of optimally infective material

Rhipicephalus appendiculatus
Young, A. S.; and Newson, R. M., 1973 a
field-collected ticks maintained at 4°C vs. ambient temperature were superior material for attempts to isolate protozoa, higher rates of attachment and feeding on rabbits and cattle

Rhipicephalus arakeri sp. n.
Hiregoudar, L. D., 1975 a, 473, 475-478, figs. 1-10
Mus rattus (ear lobe): Anand (Gujarat)

Rhipicephalus armatus
Jooste, K. F., 1969 a
warthog: Karyangwe area, Rhodesia

Rhipicephalus arnoldi
Jooste, K. F., 1969 a
klipspringer: Matopos National Park, Rhodesia

Rhipicephalus bilenus Paven (1883)
Gina, A., 1973 a
as syn. of Rhipicephalus bursa Canestrini et Fanzago (1877)

Rhipicephalus bursa (Canestrini et Fanzago, 1877)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Rhipicephalus bursa
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Rhipicephalus bursa
Coşkuner, M. R., 1971 a
development: Turkey

Rhipicephalus bursa Can. et Fanz.
van den Ende, M., 1970 a
bovins; dromadaires; ovins: all from Tunisie

Rhipicephalus bursa
Friedhoff, K. T.; Scholtyseck, E. O.; and Weber, G., 1972 a
Babesia ovis in salivary glands, fine structure of merozoites

Rhipicephalus bursa Canestrini et Fanzago (1877)
Gina, A., 1973 a
synonymy
Capra hircus; Ovis aries; Bos taurus: all from Tiranë region

Rhipicephalus bursa
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug

Rhipicephalus bursa
Mimioglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats: Turkey

Rhipicephalus bursa
Pandurov, S.; and Zaprianov, M., 1975 a
maintenance of Rickettsia burnetii, passage between stages and some transovarial passage

Rhipicephalus bursa
Petrov, D.; and Gecheva, G., 1974 a, figs.
eggs, gamma radiation, development

Rhipicephalus bursa
Romasheva, L. F.; Sartbaev, S. K.; and Kasiev, S. K., 1968 a
duration of activity, insecticides

Rhipicephalus bursa
Schein, E., 1972 a
some survival in middle European winter, possibility for establishment of subtropical species

Rhipicephalus bursa
Srihongse, S.; Albanese, M.; and Casals, J., 1974 a
vectors of Thogoyo virus, first isolation in Europe: Western Sicily, Italy

Rhipicephalus bursa
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Rhipicephalus bursa
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Rhipicephalus bursa
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey, not infected: Calabria, Italy

Rhipicephalus bursa
Weber, G., 1972 a, figs.
glycol methylacrylate embedding, thin sectioning, tissues and entire ticks

Rhipicephalus bursa
Weber, G.; and Friedhoff, K., 1971 a, figs.
salivary glands infected with Babesia ovis

Rhipicephalus capensis
Jooste, K. F., 1969 a
cattle: Rhodesia

Rhipicephalus carnivoralis
Jooste, K. F., 1969 a
lion: Gwaii river area, Rhodesia

Rhipicephalus distinctus
Irvin, A. D.; Sale, J. B.; and Purnell, R. E., 1973 a
probable vector of Babesia thomasi
Heterohyrax brucei hindei; Procavia habessinica jacksoni: all from Kenya

Rhipicephalus evertsi
Ducasse, F. B. W., 1969 a
site of attachment on host

Rhipicephalus evertsi
Fiedler, O. G. H., 1969 b
isolation of virulent strain of Bacillus thuringiensis from South African ticks

Rhipicephalus evertsi
Londt, J. G. H.; and Whitehead, G. B., 1972 a
larvae, incidence in relation to microclimate and to height and position of vegetation, related laboratory studies (climbing behavior on glass rods, water balance): South Africa

Rhipicephalus evertsi
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Rhipicephalus evertsi
Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever: Kenya

Rhipicephalus evertsi evertsi Neumann, 1897
Hamel, H.-D.; and Gothe, R., 1974 a
postembryonic stages, fasting and replete phases, temperature, relative humidity, development, reproductive capacity, survival, eurythermal and euryhygral species

Rhipicephalus evertsi evertsi Neumann
Wiesenhütter, E., 1975 a
bovine, not important in Anaplasma marginale transmission: Dar-es-Salaam

Rhipicephalus fulvus
van den Ende, M., 1970 a
ovins (oreille); chevres: all from Tunisie

Rhipicephalus haemaphysaloides Supino
Hoogstraal, H., 1970 d
humans (leg): Nepal

Rhipicephalus haemaphysaloides
Rajagopalan, P. K.; Patil, A. P.; and Boshell-M., J., 1968 a
Bos gaurus; Sus scrofa; Cuon alpinus; Axis axis; Lepus nigricollis; Ratufa indica; Panthera pardus: all from Mysore State, India

Rhipicephalus haemaphysaloides
Rao, T. R.; et al., 1973 a
buffalo; cattle; goat; sheep; dog; mongoose; mammals; man: all from Western Himalayas

Rhipicephalus haemaphysaloides (Supino 1897)
Varma, R. N.; and Mahadevan, B., 1970 a
horses: India
mules: India
dogs: Sikkim

Rhipicephalus haemaphysaloides haemaphysaloides
Bhattacharyulu, Y.; Chaudhri, R. P.; and Gill, B. S., 1975 a
failure to transmit Theileria annulata, calves

Rhipicephalus haemaphysaloides haemaphysaloides (Supino, 1897)
Hiregoudar, L. D., 1975 a
brief description
cattle; buffaloes; sheep; goats: all from Gujarat

Rhipicephalus hurti
Jooste, K. F., 1969 a
Luzuli-Bisi, Rhodesia

Rhipicephalus longus
Jooste, K. F., 1969 a
warthog: Rhodesia

Rhipicephalus maculatus
Jooste, K. F., 1969 a
rhino, white: Rhodesia (introduced)

Rhipicephalus muhlensi
Jooste, K. F., 1969 a
buffalo: Chipinga area, Rhodesia

Rhipicephalus pravus
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Rhipicephalus reichenowi
Jooste, K. F., 1969 a
cattle: Salisbury area, Rhodesia
buffalo: Sabi-Tanganda area, Rhodesia
pig, wild: Glendale area, Rhodesia

Rhipicephalus sanguineus (Latreille, 1806)
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Rhipicephalus sanguineus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Rhipicephalus sanguineus
Burgdorfer, W.; et al., 1975 a
new rickettsia isolated from dogs, spotted fever group dogs: central and northern Mississippi

Rhipicephalus sanguineus
Burgdorfer, W.; Adkins, T.R. (jr.); and Priester, L.E., 1975 a
hemolymph test-negative in tick survey for vectors of Rocky Mountain spotted fever during public educational program in South Carolina

Rhipicephalus sanguineus (Latr.)
Chakravarty, I. B.; and Malhotra, A. K., 1975 a
malathion
Ailurus fulgens (ears, sides of eyelids and head): Delhi Zoological Park
Panthera onca (ear base, neck and body): Delhi Zoological Park, from U.S.A.

Rhipicephalus sanguineus
Chow, Y.-S.; and Wang, C.-H., 1975 a, figs.
Haller's organ, scanning electron microscopy, key based on structure

Rhipicephalus sanguineus
Chow, Y.-S.; Wang, C. B.; and Lin, L. C., 1975 a
females, sex pheromone, chemically identified as 2,6-dichlorophenol

Rhipicephalus sanguineus
Coşkuner, M. R., 1971 a
Turkey

Rhipicephalus sanguineus
Diaz-Ungria, C., 1968 e
Canis familiaris: Venezuela

Rhipicephalus sanguineus
Ellis, H.R., 1975 a
species frequently found in Arkansas, public health importance

Rhipicephalus sanguineus
van den Ende, M., 1970 a
bovins; chiens: all from Tunisie

Rhipicephalus sanguineus Latrielle, 1806
Garrett, L. E.; and Haramoto, F. H., 1967 a
cat; dog: all from Hawaiian Islands

Rhipicephalus sanguineus
Gina, A., 1973 a
Canis familiaris; Capra hircus; Ovis aries: all from Tirane region

Rhipicephalus sanguineus (Latreille, 1806)
Gothe, R.; and Hamel, H. D., 1973 b
German strain, propagation in range 20-30°C, high humidity

Rhipicephalus sanguineus
Hamel, H. D., 1972 a
temperature, humidity, development, reproduction and survival, distribution: Germany

Rhipicephalus sanguineus (Latreille)
Hoogstraal, H., 1970 d
"Specimens reported as this species taken from humans in Ambootia (Darjeeling Hills) and in Bhimtal (Kumaon Hills) (Strickland and Roy, 1939) should be checked against R. turanicus Pomerantzev."

Rhipicephalus sanguineus (Latreille, 1806)
Jansen, J., 1975 a
dogs, danger of importation of ticks and tick transmitted diseases, review: Netherlands

Rhipicephalus sanguineus
Kigaye, M. K.; and Matthysse, J. G., 1974 a
carbaryl, malathion emulsions and suspensions, teabag method--dipping

Rhipicephalus sanguineus
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
Deet as repellent

Rhipicephalus sanguineus
McKenna, P. B.; Tenquist, J. D.; and Ker, J., 1975 a
dog, maldison: New Zealand, imported from Australia

Rhipicephalus sanguineus
Mimioglu, M.M.; Goksu, K.; and Guler, S., 1972 a
oxinothiophos, sheep, goats: Turkey

Rhipicephalus sanguineus
Misra, S. K.; Tripathy, S. B.; and Misra, R. K., 1972 a
dogs, ectopar, good results

Rhipicephalus sanguineus (Latreille)
Nagar, S. K., 1967 b
egg laying mechanism

Rhipicephalus sanguineus
Nagar, S. K., [1969 a]
taxonomic value of ovipositional rate

Rhipicephalus sanguineus
Nagar, S. K., [1969 b]
duration of preoviposition and oviposition periods

Rhipicephalus sanguineus (Latreille)
Nelson, V.A., 1968 a
geographic distribution: United States

Rhipicephalus sanguineus s. str.
Paperna, I.; and Giladi, M., 1974 a, figs.
morphological variability, distribution, host range
sheep; goats; camels; dogs; Hemiechinus auritus; Vulpes vulpes rupelli: all from Israel

Rhipicephalus sanguineus
Rao, T. R.; et al., 1973 a
rodent; shrews; dog; goat; mammals: all from Western Himalayas

Rhipicephalus sanguineus (Latreille)
Roberts, F. H. S., 1970 a, figs.
synonymy, description

Rhipicephalus sanguineus
Sardey, M. R.; and Rao, S. R., 1974 a
engorgement and survival period of various stages, different temperatures and humidity, pup, guinea-pig and rabbit

Rhipicephalus sanguineus
Sexton, D.J.; et al., 1976 a
incidence survey, spotted fever group rickettsiae in ticks removed from dogs, 18.9% infection rate: Mississippi

Rhipicephalus sanguineus
Shortt, H. E., 1973 a
laboratory maintenance, breeding, transmission of Babesia canis

Rhipicephalus sanguineus
Smith, R. D.; et al., 1976 a
vector, ehrlichiosis

Rhipicephalus sanguineus
Srivastava, S.P.; and Wattal, B.L., 1970 a
Rattus rattus; Suncus murinus; goat; Bandicota bengalensis; Golunda ellioti myothrix; Mus musculus; Rattus rattus gangutrianus: all from Dharamsala area, India

Rhipicephalus sanguineus
Theis, J.H.; and Budwiser, P.D., 1974 a
dog, development of histopathological reaction from attachment to detachment through healing

Rhipicephalus sanguineus
Tomasevic, T., 1962 a
vectors of piroplasmosis, seasonal distribution: Montenegro

Rhipicephalus sanguineus (Latreille 1906)
Varma, R. N.; and Mahadevan, B., 1970 a
dogs; goats: all from India

Rhipicephalus sanguineus
Verani, P.; et al., 1971 a
collected on sentinel goats during arbovirus survey, not infected: Calabria, Italy

Rhipicephalus sanguineus Latreille, 1806
Yamaguti, N.; et al., 1971 a, figs.
Syn.: Ixodes sanguineus Latreille, 1806
diagnosis
dog: Ryukyu Islands; Japan
man: Japan

Rhipicephalus sanguineus sanguineus (Latreille, 1806)
Hiregoudar, L. D., 1975 a
brief description, regional variations: Gujarat and Karnataka

Rhipicephalus s. sanguineus: Hoogstraal, 1956 [et auct.]
Roberts, F. H. S., 1970 a
as syn. of Rhipicephalus sanguineus (Latreille)

Rhipicephalus secundus
Paperna, I.; and Giladi, M., 1974 a, fig.
morphological variability, distribution, host range
sheep; goats; cattle; Erinaceus europeus; Lepus syriacus: all from Israel

Rhipicephalus simus (Koch, 1844) complex
Aeschlimann, A.F.J.; and Büttiker, W., 1975 a
imported to Switzerland

Rhipicephalus simus
Londt, J. G. H.; and Whitehead, G. B., 1972 a
water balance studies

Rhipicephalus simus
Stampa, S., 1969 a
dips using Lujet, Bacdip, sheep, experimental heartwater eradication campaign: South Africa

Rhipicephalus simus simus Koch
Wiesenhütter, E., 1975 a
bovine, not important in Anaplasma marginale transmission: Dar-es-Salaam

Rhipicephalus supertritus
Jooste, K. F., 1969 a
buffalo: Chipinga and Tivuli areas, Rhodesia
cattle, domestic: Nyamandhlovu area, Rhodesia

Rhipicephalus tendeiroi
Jooste, K. F., 1969 a
klipspringer: Matopos National Park, Rhodesia

Rhipicephalus turanicus Pomerantsev, 1940
Achuthan, H. N.; Balasundaram, S.; and Alwar, V. S., 1975 a, fig.
sheep; dogs; wolf: all from Tamil Nadu

Rhipicephalus turanicus
Balashov, Iu. S., 1967 a
localization of rickettsiae (Wolbachia) in Malpighian tubules: USSR

Rhipicephalus turanicus Pomerancev (1950)
Gina, A., 1973 a
Ovis aries; Capra hircus; Testudo sp.; Asinus sp.: all from Tiranë region

Rhipicephalus turanicus B. Pom.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Rhipicephalus turanicus
Kuosev, B., 1973 a
seasonal dynamics and habitat: Tolbukhinski okrug

Rhipicephalus turanicus
Rao, T. R.; et al., 1973 a
sheep; goat; dog; mammals: all from Western Himalayas

Rhipicephalus turanicus Pomerancev et Matikasvili, 1940
Rioux, J. A.; et al., 1972 a, fig.
failure to become infected from feeding on dog naturally infected with kala-azar

Rhipicephalus turanicus
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Rhipicephalus turanicus
Trifonov, T. R., 1973 a
ovine, seasonal distribution: Bulgaria

Rhipicephalus turanicus B. Pom., 1940
Urakov, S., 1973 a
sheep: Kashkadar oblast, SSSR

Rhipistoma Koch
Roberts, F. H. S., 1970 a
subgenus of Haemaphysalis

Rhynchocaulus Gaud & Berla, 1963
Gaud, J.; and Atyeo, W.T., 1967 c
Pterolichidae, Eustathiinae, key

Rhynchocaulus paradoxus Gaud & Berla, 1963
Gaud, J.; and Atyeo, W.T., 1967 c, fig.

Rhynchochondria longa Ho, 1967
Ho, J.-S., 1971 a
key

Rhyncoptes Lawrence
McDaniel, B., 1968 b
Rhyncoptes

Rhyncoptidae Lawrence
McDaniel, B., 1968 b
Listrophoroidea; key, includes: Rhyncoptes

Rhyponotum new subgenus
Maa, T. C., 1969 c, 25, 156-157
subgen. of Icosta, key, tod: I. (R.) pilosa (Macquart)

Ricinidae Neumann, 1890
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; key

Ricinus elongatus
Clay, T., 1970 b, fig.

Ricinus subpallidus Blagovescenski, 1951
Negru, S., 1965 c
Prunella collaris subalpinus: Romania

Ricinus tinctus Harrison, 1916
Clay, T., 1972 a
Criniger ochraceus: Gunong Benom

Riedlinia (Ascoschoengastioides) ascoschoengastioides (Vercammen & Fain, 1958)
Taufflieb, R., 1969 b
Hipposideros caffer centralis: Angola

Rivoltasia latior Canestrini, 1894
Fain, A.; de Cock, A. W. A. M.; and Lukoschus, F. S., 1973 a
as syn. of Passeroptes latior (Canestrini, 1894) comb. nov.

Rodentopinae Fain, 1965 syn. nov.
Fain, A., 1969 d
as syn. of Ctenoglyphinae Zakhavatkin, 1941

Rodentopus (Rodentopus) folliculorum Fain, 1968
Fain, A., 1969 d, figs.
description, life cycle
Aethomys walambae pedester (queue): near Butare, Rwanda

Rodentopus (Rodentopus) muris Fain, 1965
Fain, A., 1969 d, figs.
description, life cycle
Syn.: Ctenoglyphus schoutedeni Fain, 1967 syn. nov.
Lemniscomys striatus (queue): near Butare, Rwanda
Pelomys fallax (queue): Butare, Rwanda

Rodhainyssus yunkeri Fain
Fain, A., 1969 e, fig.
adaptation to parasitism

Rothschildopsylla noctilionis (Da Costa Lima, 1920)
Smit, F. G. A. M., 1971 a
Tadarida laticaudata: Veracruz State, Mexico

Ruandanyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Rudnicula Vercammen-Grandjean (1964)
Nadchatram, M., 1968 c
morphological characteristics, key to species

Rudnicula barbarae (Domrow, 1964), new combination
Nadchatram, M., 1968 c
Syn.: Trombicula barbarae Domrow, 1964
key

Rudnicula becki, n. sp.
Nadchatram, M., 1968 c, 467, 468-470, 471, figs. 1-8
key
Rhinolophus sedulus (ear fringe): Kampong Jinjang, Kepong, Selangor, Malaysia

Rudnicula templei Nadchatram and Wilson, 1965
Nadchatram, M., 1968 c
key

Rudnicula tibbi Vercammen-Grandjean, 1965
Nadchatram, M., 1968 c
key

Rynconyssus Fain, 1967
Fain, A., 1971 c
Labidocarpinae, key

Rynconyssus galagoensis Fain, 1967
Fain, A., 1971 c, figs.
Perodicticus potto: Parc National Albert, Congo

Sacculina carcini
Andrieux, N., 1974 a
ecdystérone, moulting, healthy and parasitized Carcinus mediterraneus: Thau (Hérault), Gruissan (Aude)

Sacculina carcini
Herberts, C., 1974 a
electrophoretic analysis of hemolymph, compared with control and parasitized Carcinus mediterraneus

Saemundssonia Timmermann, 1935
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Saemundssonia desolata Timmermann, 1959; S. platycephalus group; S. nivea Timmermann, 1956; S. stammeri Timmermann, 1959; S. gaini (Neumann, 1913); S. bicolor (Rudow, 1870); S. stresemanni Timmermann, 1949; S. lari (Fabricius, 1780); S. sternae; S. lockleyi Clay, 1949

Saemundssonia sp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Nesofregetta albigularis; Thalasseus bergii; Gygis alba; Brachyramphus marmoratum; Aethia pusilla: all from Pacific Ocean

Saemundssonia sp.
Clay, T.; and Moreby, C., 1970 a
Pterodroma lessonii: Macquarie

Saemundssonia africana Timmermann, 1951
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia africana africana Timmermann, 1951
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia africana senegalla ssp. n.
Timmermann, G., 1969 b, 246
morphology, taxonomy
Afribyx senegallus lateralis: Tete Pan, Zululand

Saemundssonia africana sycophanta Timmermann, 1962
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia albemarlensis (Kellogg and Kuwana, 1902)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna fuscata: Pacific Ocean

Saemundssonia antarctica (Wood)
Clay, T.; and Moreby, C., 1967 a
"It seems probable that the specimens were stragglers from one of the Laridae and that antarctica is a synonym of S. lari (Fabricius)."

Saemundssonia australis Timmermann, 1955
Clay, T.; and Moreby, C., 1970 a
Chionis minor: Crozet; Heard; Kerguelen

Saemundssonia bicolor (Rudow, 1870)
Clay, T.; and Moreby, C., 1967 a, figs.
key
Priocella antarctica: Wiencke I., Palmer Arch.; Larsen I., South Orkney Is.; Weddell Sea

Saemundssonia bicolor (Rudow, 1870)
Clay, T.; and Moreby, C., 1970 a
Fulmarus glacialoides: subantarctic islands

Saemundssonia conica conica (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pluvialis dominica: Pacific Ocean

Saemundssonia desolata Timmermann, 1959
Clay, T.; and Moreby, C., 1967 a, figs.
key

Saemundssonia desolata Timmermann, 1959
Clay, T.; and Moreby, C., 1970 a
Pachyptila forsteri; P. belcheri; P. turtur; P. desolata: all from subantarctic islands

Saemundssonia enderleini (Eichler, 1949)
Clay, T.; and Moreby, C., 1970 a
Pterodroma mollis: subantarctic islands

Saemundssonia euryrhyncha (Giebel, 1874)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Stercorarius pomarinus: Pacific Ocean

Saemundssonia gaini (Neumann, 1913)
Clay, T.; and Moreby, C., 1967 a, figs.
key

Saemundssonia gaini (Neumann, 1913)
Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: South Georgia

Saemundssonia hexagona (Giebel, 1874)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Phaethon rubricauda: Pacific Ocean

Saemundssonia lari subsp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Larus glaucescens: Pacific Ocean

Saemundssonia lari (Fabricius, 1780)
Clay, T.; and Moreby, C., 1967 a, figs.
Larus dominicanus: South Orkney Is.; Wiencke I., Palmer Arch.; Deception I., South Shetland Is.; Avian I., near Adelaide I., off Palmer Peninsula; Litchfield I., off Anvers I., Ant. Peninsula

Saemundssonia lari (O. Fabricius, 1780)
Clay, T.; and Moreby, C., 1970 a
Larus dominicanus: South Georgia; Heard

Saemundssonia lari atricilla Carriker, 1956
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Larus atricilla: Pacific Ocean

Saemundssonia limosae (Denny, 1842)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Limosa lapponica: Pacific Ocean

Saemundssonia lobaticeps remota Timmermann, 1951
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anous stolidus: Pacific Ocean

Saemundssonia lockleyi Clay, 1949
Clay, T.; and Moreby, C., 1967 a, figs.
key
Sterna vittata: Petermann I. and Wiencke I., Palmer Arch.; Greenwich I.; Penguin I. and Nelson I., South Shetland Is.

Saemundssonia lockleyi Clay, 1949
Clay, T.; and Moreby, C., 1970 a
Sterna vittata: South Georgia; Heard
S. virgata: Kerguelen
S. macrura: subantarctic islands

Saemundssonia ? marina Timmermann, 1956
Clay, T.; and Moreby, C., 1967 a, fig.
Oceanites oceanicus: Antarctica

Saemundssonia marina Timmermann, 1956
Clay, T.; and Moreby, C., 1970 a
Oceanites oceanicus: subantarctic islands

Saemundssonia meridiana Timmerman, 1950
Ardalan, A., 1975 a
Sterna hirundo: Chahbahar, Iran

Saemundssonia nereis Timmermann, 1950
Clay, T.; and Moreby, C., 1970 a
Garrodia nereis: subantarctic islands

Saemundssonia nivea Timmermann, 1956
Clay, T.; and Moreby, C., 1967 a, figs.
key
Pagodroma nivea: South Orkney Is.; Wiencke I., Palmer Arch.; Weddell Sea
Thalassoica antarctica: Antarctica

Saemundssonia nivea Timmermann, 1956
Clay, T.; and Moreby, C., 1970 a
Thalassoica antarctica; Pagodroma nivea: all from South Georgia

Saemundssonia platygaster (Denny), 1842
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia platygaster subsp.
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Erolia acuminata: Pacific Ocean

Saemundssonia platygaster baláti ssp. n.
Timmermann, G., 1969 b, 241
morphology, taxonomy
Charadrius bicinctus: Munel Roe Bay, Tasmanien

Saemundssonia platygaster cordiceps (Giebel), 1874
Timmermann, G., 1969 b, 243
as syn. of S. platygaster glareolae (Giebel), 1866

Saemundssonia platygaster frater (Giebel), 1874
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia platygaster glareolae (Giebel), 1866
Timmermann, G., 1969 b, 243
Syn.: S. platygaster cordiceps (Giebel), 1874
morphology, taxonomy

Saemundssonia platygaster islandica Timmermann, 1951
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia platygaster jadwigae ssp. n.
Timmermann, G., 1969 b, 242
morphology, taxonomy
Crocethia alba: Kent

Saemundssonia platygaster mollis (Nitzsch). In Giebel, 1874
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia platygaster pastoris ssp. n.
Timmermann, G., 1969 b, 240
morphology, taxonomy
Charadrius pecuarius: Kenia
C. alexandrinus
C. dubis
C. tricollaris
C. falklandicus

Saemundssonia platygaster platygaster (Denny), 1842
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia platygaster semivittata (Giebel), 1874
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia platygaster stenrami ssp. n.
Timmermann, G., 1969 b, 243-244
morphology, taxonomy
Arenaria interpres morinella: Churchill, Kanada

Saemundssonia platygaster temporalis (Giebel), 1874
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia procax (Kellogg and Chapman, 1899)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Cepphus columba: Pacific Ocean

Saemundssonia pterodromae Timmermann, 1959
Clay, T.; and Moreby, C., 1970 a
Halobaena caerulea: Heard; Macquarie
Pterodroma brevirostris: subantarctic islands

Saemundssonia puellula Timmermann, 1965
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus pacificus: Pacific Ocean

Saemundssonia scolopacisphaeopodis (Schrank, 1803)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Numenius tahitiensis; N. phaeopus: all from Pacific Ocean

Saemundssonia scolopacis-phaeopodis(Schrank), 1803
Timmermann, G., 1969 b
morphology, taxonomy

Saemundssonia scolopacis-phaeopodis brelihi ssp. n.
Timmermann, G., 1969 b, 229,233, fig. 1c
morphology, taxonomy
Numenius tahitiensis: Canton-I. (Phönix-Gruppe)

Saemundssonia scolopacis-phaeopodis humeralis (Denny), 1842
Timmermann, G., 1969 b, fig.
morphology, taxonomy

Saemundssonia scolopacis-phaeopodis nearctica ssp. n.
Timmermann, G., 1969 b, 229,231-233, figs. 1d,2b
morphology, taxonomy
Bartramia longicauda: Mexiko, Las Vegas, Canton de Talapa

Saemundssonia scolopacis-phaeopodis scolopacis-phaeopodis (Schrank), 1803
Timmermann, G., 1969 b, fig.
morphology, taxonomy

Saemundssonia snyderi (Kellogg and Paine, 1910)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Sterna lunata: Pacific Ocean

Saemundssonia stammeri Timmermann, 1959
Clay, T.; and Moreby, C., 1967 a, figs.
key
Daption capense: Clarence I. and Nelson I., South Shetland Is.

Saemundssonia stammeri Timmermann, 1959
Clay, T.; and Moreby, C., 1970 a
Daption capense: subantarctic islands

Saemundssonia sternae
Clay, T.; and Moreby, C., 1967 a, figs.
key

Saemundssonia sternae (Linn., 1758)
Clay, T.; and Moreby, C., 1970 a
Sterna vittata: subantarctic islands

Saemundssonia stresemanni Timmermann, 1949
Clay, T.; and Moreby, C., 1967 a, fig.
key
Catharacta maccormicki: Cape Royds; Little America, Ross Ice Shelf
C. skua: King George V Land; Wiencke I., Palmer Arch.; Greenwich I., S. Shetland Is.; Weddell Sea

Saemundssonia stresemanni Timmermann, 1949
Clay, T.; and Moreby, C., 1970 a
Catharacta skua: Heard; Kerguelen

Saemundssonia tringae (O. Fabricius, 1780)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Erolia acuminata; Ereunetes mauri; Erolia ptilocnemis: all from Pacific Ocean

Saemundssonia uppalensis (Rudow, 1870)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Phaethon lepturus: Pacific Ocean

Saimirioptes gen. nov.
Fain, A., 1968 e, 286
Audycoptidae, tod: S. paradoxus spec. nov.

Saimirioptes paradoxus spec. nov. (tod)
Fain, A., 1968 e, 286-290, figs. 18-30
Saimiri sciurea: Zoo d'Anvers

Salmincola edwardsii
Vaughan, G. E.; and Coble, D. W., 1975 a
ability of infected Salvelinus fontinalis to withstand predation by piscivorous fish, reduced resistance to high temperature; effect on body weight and fecundity

Sarcophaga [sp.], probably S. crassipalpis Macquart
Ali-Khan, F. E. A.; and Ali-Khan, Z., 1974 a, fig.
description of larvae, myiasis, case report
human, man (toe): Westmount area of Montreal

Sarcophaga [sp.]
Morcos, W. M.; and Gaafar, H. A., 1971 a, figs.
aural myiasis, child, case report
human (ear): El Wastania, Egypt

Sarcophaga haemorrhoidalis Fallen
Ali-Khan, F. E. A.; and Ali-Khan, Z., 1974 a, fig.
description of larvae, myiasis, case report
human, 5-year-old child (stool): Greenfield Park area, Montreal

Sarcophaga plinthopyga Wied
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 230
Odocoileus hemionus columbianus (eye): Hastings Reservation, California

Sarcophagidae
Burton, I.F.; Briski, J.E.; and Khadem, S., 1964 a, fig.
infant, myiasis of face, case report, surgical management, had been sleeping on grass: Detroit, Michigan

Sarcoptes [sp.]
Rathore, M. S.; and Lodha, K. R., 1973 a
incidence, intensity, sessonal distribution, Camelus dromedarius: Rajasthan

Sarcoptes cameli
Dang-Vu-Hy; et al., 1965 a
human scabies epidemic, 40 persons, caretakers of newly imported camels, clinical aspects, epidemiology: Vietnam

Sarcoptes canis
Baker, B. B.; and Stannard, A. A., 1974 a
difficult diagnosis in negative skin scrapings, use of hemogram, urinalysis and fecal exam

Sarcoptes canis
Meier, K.H., 1975 b
human, transmitted from pets

Sarcoptes scabiei
Anolik, M.A.; and Rudolph, R.I., 1976 a, fig.
Norwegian type scabies simulating Darier disease, woman receiving immunosuppressive therapy, case report, gamma-benzene hexachloride: Pennsylvania

Sarcoptes scabiei
Barker, I. K., 1974 b
Phascolarctos cinereus in captivity, possible transmission from wombat and to humans: Victoria

Sarcoptes scabiei
Bean, S.F., 1974 a
child, bullous scabies lesions, case report, gamma benzene hexachloride: Texas

Sarcoptes scabiei
Biagi Filizola, F.; and Delgado y Garnica, R., 1974 a
human scabies, successful treatment with thiabendazole topically: Mexico

Sarcoptes scabiei
Carslaw, R. W., 1975 a
human Norwegian type scabies epidemic, hospital patients with loss of cutaneous sensation, spread to hospital personnel, Quellada lotion: Scotland

Sarcoptes scabiei
Carslaw, R. W.; et al., 1975 a
hospital patients with Norwegian scabies, cause of classical scabies infections in personnel and other patients, case reports, control measures: Glasgow, Scotland

Sarcoptes scabiei
Chitwood, M.; and Lichtenfels, J. R., 1972 a, figs.
identification in tissue sections

Sarcoptes scabiei
Fain, A., 1969 g
human infection, epidemiology, clinical review

Sarcoptes scabiei
Giroud, P.; and Morel, P. C., 1969 a, fig.
dermatitis affecting man and domestic animals, extensive clinical review

Sarcoptes scabiei
Hejazi, N.; and Mehregan, A. H., 1975 a, fig.
human scabies, histologic diagnosis, cutaneous reactions

Sarcoptes scabiei
Herman, P.S., 1975 a
human infection, bullous reaction due to Staphylococcus aureus superinfection and resulting impetigo

Sarcoptes scabiei
Higdon, R. S., 1968 b, fig.
human dermatitis, clinical aspects, treatment, diethyltoluamide as best all-purpose repellant

Sarcoptes scabiei
Lal, S. C.; and Rao, P. L. N., 1972 a
pigs, comparative efficacy of ascarides, clinical trial

Sarcoptes scabiei
Lee, J.K., 1968 a
human scabies infection, prevalence survey, parasite localization, efficiency of gammexane and eurax: rural area Vietnam

Sarcoptes scabiei
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Sarcoptes scabiei
McCormack, W.M., 1975 a
human sexually transmissible disease, clinical management, review

Sarcoptes scabiei
Magee, J. C., 1974 a, figs.
biology, histology, morphology, diagnosis, high and low-pressure spraying versus dipping, swine: Iowa

Sarcoptes scabiei
Masawe, A.E.J.; and Nsanzumuhire, H., 1975 a
high prevalence in survey of pre-school children attributed to poor hygiene and living conditions, frequently complicated by secondary bacterial infections: Ujamaa villages, Tanzania

Sarcoptes scabiei
Mogi, M., 1973 a
humans, genital organs, case reports, transmission from family pets: Japan

Sarcoptes scabiei
Nitzulescu, V., 1973 a, figs.
female bearing larva in body, possibility of viviparity

Sarcoptes scabiei
Papageorgiou, S., 1970 a, fig.
human, survey, increased incidence, clinical aspects: Greece

Sarcoptes scabiei
Rajendran, M. P.; and Hussain, M. J., 1975 a
treatment with Lazin-Veterinary, rabbits

Sarcoptes scabiei
Rower, J.M., 1975 a, fig.
scanning electron photomicrograph of mite from human

Sarcoptes scabiei
Sheahan, B. J.; and Hatch, C., 1975 a
simple procedure for harvesting large numbers of mites from lesions in ears of chronically infected pigs

Sarcoptes scabiei
Stone, W. B.; et al., 1974 a
incidence, distribution
Vulpes fulva: New York

Sarcoptes scabiei
Svartman, M.; et al., 1973 a, fig.
human, streptococcal infection of scabies lesions, relationship to epidemic of acute glomerulonephritis, dogs as possible reservoir host of both organisms: Trinidad

Sarcoptes scabiei
Timpatanapong, P.; et al., 1974 a, figs.
severe Norwegian type infection in pregnant woman treated with high dosage of prednisolone for systemic lupus erythematosus, case review, sulfur and salicylic acid in hydrophilic ointment: Thailand

Sarcoptes scabiei bovis
Nusbaum, S. R.; et al., 1975 a
epizootiology, history, diagnosis, general health, incidence, 1974: New York

Sarcoptes scabiei var. bubulus
Srivastava, S. C.; and Khan, M. H., 1973 a
acaricides, control, buffalo

Sarcoptes scabiei var. cameli
Daynes, P.; and Richard, D., 1974 a
Camelus dromedarius: Ethiopie

Sarcoptes scabiei var. canis
Charlesworth, E. N.; and Johnson, J. L., 1974 a, figs.
transmission, dogs to humans, case reports

Sarcoptes scabiei var. canis
Chester, D. K., 1975 a
dog, case report, incorrectly diagnosed as seborrhea, KemDip

S[arcoptes] scabiei var. caprae
Garg, R. K., 1973 a
goats, pathogenesis, acaricides, ineffective

Sarcoptes scabiei cuniculi
Cattaneo, R.; et al., 1966 a
anti-gammaglobulin factors, immunoelectrophoretic gammaglobulin fraction changes, polymorphism, rabbits

Sarcoptes scabiei var. equi
Buchalski, L., 1973 a
IPO-63, domestic animals

Sarcoptes scabiei var. hominis
Bedi, B. M. S., 1972 a
man, Norwegian scabies, associated with leprosy, case reports: India

Sarcoptes scabiei var. hominis
Esambert, E., 1971 a
human scabies, diagnosis, clinical aspects, treatment, prophylaxis, complicating dermatitis, DDT, HCH, Ascabiol

Sarcoptes scabiei var. hominis
Espy, P.D.; and Jolly, H.W. (jr.), 1976 a, figs.
Norwegian scabies in man receiving immunosuppressive therapy, typical scabies affecting family members, case report, triamcinolone, gamma-benzene hexachloride: Baton Rouge, Louisiana

Sarcoptes scabiei var. hominis
Hodge, S. J.; and Owen, L. G., 1974 a, fig.
human scabies, increasing incidence, current diagnostic and treatment measures: Kentucky

Sarcoptes scabiei var. hominis
Hubler, W.R.; and Clabaugh, W., 1976 a
Norwegian scabies epidemic among mentally and physically handicapped persons in hospital ward with typical scabies in staff personnel, gamma benzene hexachloride; possible immunologic deficiency associated with Norwegian scabies in mongoloids: Kansas

Sarcoptes scabiei hominis
Schaab, E.; and Herrmann, F., 1968 a
humans, dermatitis, clinical aspects, differential diagnosis, jacutin-emulsion

Sarcoptes scabiei var. hominis
Zakon, S. J.; and McQuay, R. M., 1972 a, figs.
human Norwegian scabies, associated with Mongolism, case report, dissemination to patient's mother, Kwell lotion as successful treatment, extensive bibliography: Chicago, Illinois

Sarcoptes scabiei var. suis
Sheahan, B. J., 1974 a
pathology, young pigs

Sarcoptes suis Gerlach, 1857
Kutzer, E.; and Hinaidy, H. K., 1971 a
Sus scrofa: Austria

Sarcoptidae Murray
Fain, A.; and Domrow, R., 1974 a
includes: Sarcoptinae; Notoedrinae; Diabolicoptinae n. subfam.

Sarcoptinae Murray
Fain, A.; and Domrow, R., 1974 a
Sarcoptidae, diagnosis

Sarcotretes scopeli (Jungersen)
Gjøsaeter, J., 1971 a
S. scopeli-infected Benthosema glaciale, host age distribution, length difference between infected and uninfected specimens, impaired maturation of host gonads: western Norway

Sauracarella Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
Leeuwenhoekiidae; Apoloniinae; Sauracarellini n. tr., diagnosis

Sauracarella africana Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
as syn. of Afracarella africana (Lawrence, 1949) n. comb.

Sauracarella montana Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, fig.
Syn.: S. montanus Lawrence, 1949

Sauracarella montanus Lawrence, 1949
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
as syn. of S. montana Lawrence, 1949

Sauracarella whartoni Lawrence, 1949 (type of Sauracarellini n. tr.)
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
diagnosis

Sauracarellini n. tr.
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 256
Leeuwenhoekiidae; Apoloniinae, tribe type: Sauracarella whartoni Lawrence, 1949, includes genera: Sauracarella; Afracarella n. g.

Sauriscus ewingi Lawrence, 1949
Vercammen-Grandjean, P.H., 1967 c
as syn. of Eltonella (E.) pachydactyli (Lawrence, 1949), Vercammen-Grandjean, 1965

Sauronyssus saurarum Oudms.
Ogandzhanian, A. M., 1970 a
zonal distribution
Lacerta saxicola: Armenian SSR

Scabies
Ackerman, A. B.; Stewart, R.; and Stillman, M., 1975 a, figs.
human infection, histologic differential diagnosis from dermatitis herpetiformis, case reports, gamma-benzene hexachloride: New York

Scabies
Allen, A.M.; and Taplin, D., 1974 a
human skin infection survey, representative jungle villages, low incidence: eastern Panama

Scabies
Banerjee, B. N.; and Datta, A. K., 1973 a
human, prevalence and incidence patterns, survey: Calcutta compared to London and Mexico City

Scabies
Bessone, L.; and Anselmi, L., 1970 a
statistical survey, epidemiology: Genova, Italia

Scabies
Biro, L.; and Price, E., 1973 a
human infection causing small epidemic in 300 bed community hospital involving patients and staff, Kwell lotion

Scabies
Bocobo, F. C.; and Mercado, R., 1974 a
comparative incidence of causes of skin diseases among Christian and Muslim Filipinos: Zamboanga City, Philippines

Scabies
Bol'shakova, G. M.; et al., 1970 a
human, benzyl benzoate treatment

Scabies
Bonczak, J.; and Malewicz, J., 1975 a
scabies infections in armies, historical review

Scabies
Burrows, D.[2]; Bridges, J.M.; and Morris, T.C.M., 1975 a
youth with acute lymphoblastic leukemia, reactivation of scabies rash when treated with methotrexate, no reaction with other immunosuppressives

Scabies
Campus, F.; and Parravicini, A., 1966 a
cause of absenteeism in auxillary hospital personnel, survey: Italy

Scabies
Catterall, R. D., 1975 a
sexually transmitted diseases increasing with increased travel and tourism, public health aspects

Scabies
Clayton, R.; and Farrow, S., 1975 a
Norwegian type scabies in man following topical steroid therapy for eczema, suppressed immunity with atypical symptoms, spread to other persons before correctly diagnosed, all successfully treated with gamma benzene hexachloride: London

Scabies
Crespi, H. G.; et al., 1973 a
child, case report, clinical review: Brasil

Scabies
Dang-Vu-Hy; et al., 1969 a
humans, mass treatment trials, diethylphtalate

Scabies
Di Martino, M.; and Sbarro, B., 1973 a
increased occurrence, Italian Army, survey 1955-71

Scabies
Divljanovic, D. K., 1971 a
history, first half of 19th century: Valjevo region

Scabies
Dogliotti, M., 1975 a
survey of skin disorders in urban black population: South Africa

Scabies
Duk, A. V., 1970 a
human, diagnosis

Scabies
Duk, A. V., 1971 a
human, benzyl benzoate therapy

Scabies
Gumarov, V. E., 1968 a
human, prophylactic treatment

Scabies
Gumarov, V. Z., 1968 a
human, clinical aspects, pathology, diagnosis

Scabies
Gumarov, V. Z., 1969 a
human, benzyl benzoate treatment

Scabies
Hancock, B. W.; and Ward, A. M., 1974 a
human serum immunoglobulin determinations, IgA deficiency may predispose to infestation

Scabies
Harris, R.C., 1975 a
possible medical problem of adoptive overseas children, need for awareness to prevent spread

Scabies
Hati, A. K.; Roychowdhury, D. S.; and Gupta, K., 1974 a
humans, parasite stages and host body recovery sites, age of host: India

Scabies
Herrmann, W. P.; and Humann, B., 1969 a
humans, increased incidence since 1965, greatest infection rate in winter: Germany

Scabies
Larmikhamedova, Z. S.; and Silkina, A. A., 1970 a
human, clinical picture, treatment, prophylaxis, review

Scabies
Jayaram, D. P.; Rajashekaraiya, H. K.; and Prakash, K. M., 1969 a, fig.
human Norwegian scabies, diagnostic and treatment problems, clinical review, case reports

Scabies
Kadyrova, M. M., 1970 a
human, benzyl benzoate therapy

Scabies
Markelov, V. P., 1969 a
human infant, lesions of fingernail plate, case report

Scabies
Markova, A. M., 1971 a
human, comparison of treatment with sulfur ointment vs. benzyl benzoate

Scabies
Nair, K. P. B., 1973 b
human, national policy for eradication and treatment needed: India

Scabies
Nieves Silva, J.L.; and Rojo Alfaro, J. L., 1972 a
humans, topical thiabendazole: Mexico

Scabies
Orkin, M., 1975 a
human infection, clinical and diagnostic features, complications, disease transmission, treatment, review of current clinical aspects

Scabies
Panja, R. K.; and Choudhury, S., 1969 a
humans, gamma benzene hexachloride, good results: India

Scabies
Pereira, C.A.de Carvalho; and de Resende, A.P., 1972 a
humans, epidemiological survey, increased incidence, prophylactic public health measures: Brasil

Scabies
Pfister, R.; and Driban, N., 1972 a
human, associated with mongolism, jacutin-emulsion

Scabies
Rakhmanov, V. A.; Iniakhina, A. V.; and Sheremet'eva, L. G., 1968 a
human, clinical aspects, diagnosis, treatment, case reports

Scabies
Rapaport, M., 1973 a
aging skin in elderly humans, diagnostic awareness of possible existence of scabies dermatitis

Scabies
Rubin, M. B.; and Parish, L. C., 1974 a
human dermatitis, historical review of commonly diagnosed cutaneous diseases in the 1870's: Philadelphia

Scabies
Rumao, L. M.; and Sant, M. V., 1971 a
children, Streptococcus isolated from skin lesion discharges, case reports: India

Scabies
Rybkis, I. M., 1970 a
human, use of prednisolone to prevent dermatitis medicamentosa caused by sulfur ointment

Scabies
Saoji, A.V., 1973 a
medical management program for human scabies: India

Scabies
Schirren, J. M., 1970 a
elderly woman, case report, massive crusty, reddened skin lesions, clinical aspects, diagnosis: Germany

Scabies
Shekhtman, Ia. I.; and Merezhko, L. F., 1969 a
human, comparison of treatment by Dem'ianovich's method and with Fleming's solution, follow-up studies

Scabies
Shishkin, P. N.; and Levkov, A. A., 1968 a
human, treatment with benzyl benzoate

Scabies
Skripkin, Iu. K.; et al., 1970 a
human, occurrence, diagnosis, clinical picture

Scabies
Smelov, N. S.; et al., 1968 a
human, treatment and prophylaxis

Scabies
Solov'ev, N. E., 1971 a
human, laboratory diagnosis

Scabies
Van Cura, L.J.; et al., 1975 a
computer program to teach people about sexually transmitted diseases and to obtain histories for diagnosis and treatment

Scabies
Vibhagool, A., 1970 a
human, epidemiological survey, widespread among children in crowded living conditions and with poor personal hygiene: Thailand

Scabies
Vijayalakshmi, K., 1972 a
human genital lesions, incidence survey: India

Scabies
Vukas, A.; et al., 1972 a
human infection, epidemiologic survey, immunologic aspects, prophylaxis, review: Yugoslavia

Scabies
Widjaja, U.; Sularsito, S.A.; and Budimulja, U., 1969 a
human, clinical trials with benzyl benzoate emulsion: Djakarta

Scalopacarus sasai spec. nov.
Fain, A.; Lukoschus, F. S.; and Uchikawa, K., 1974 a, 112-114, figs. 3-5
Urotrichus talpoides: Hakuba Village, Nagano-ken, Japan

Scaly leg mite. See [Knemidokoptes mutans]

Schistolaelaps mazzai (Fonseca, 1939)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; A. obscurus benefactus: all from Argentina

Schizocarpini tr. nov.
Fain, A., 1971 c, 3, 85, 95, 189
Labidocarpinae, key, includes: Lutrilichus Fain, 1970; Soricilichus Fain, 1970; Schizocarpus Trouessart

Schizocarpus Trouessart 1896
Fain, A., 1971 c
has priority over Histiophorus Friedrich, 1896 (nec 1895)
Labidocarpinae, key

Schizocarpus Trouessart
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Chirodiscinae, amended key

Schizocoptes Lawrence
McDaniel, B., 1968 b
Labidocarpidae

Schizocoptes Lawrence
McDaniel, B.; and Lawrence, R. F., 1964 a
Listrophoridae, Chirodiscinae, amended key

Schizocoptes chrysochloris Fain, 1970
Fain, A., 1971 c, figs.

Schizocoptes conjugatus Lawrence, 1944
Fain, A., 1971 c, figs.
Chlorotalpa stuhlmanni: Ituri, Republique Democratique du Congo

Schizocoptinae Fain, 1970
Fain, A., 1971 c
Chirodiscidae, definition

Schizomyobia gen. nov.
Fain, A., 1972 b, 151
Myobiidae, tod: S. rwandae spec. nov.

Schizomyobia rwandae spec. nov. (tod)
Fain, A., 1972 b, 151
Tadarida pumila: Kinazi, Rwanda

Schizophthirus jaczewskii sp. n.
Cais, L., 1974 a, 495-498, figs. 1-3
Sicista betulina: West Bieszczady Range, Carpathian Mountains, Poland

Schoengastia spp.
Varma, R. N.; and Mahadevan, B., 1973 a
vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim

Schoengastia (S.) bidentata Womersley, 1952
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) bidentata (Womersley, 1952) [? n. comb.]

Schoengastia bidentata, Radford, 1954 [et auct.]
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) bidentata (Womersley, 1952) [? n. comb.]

Schoengastia (S.) equina n. sp.
Vercammen-Grandjean, P. H., 1971 f, 173-175, figs. 1-6
Equus burchelli: Kruger National Park, South Africa

Schoengastia longisetosa Hiregaudar, 1958
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (Cricacarus) longisetosa (Hiregaudar, 1958), comb. nov.
[subgenus changed from Cricacarus to Herpetacarus in addendum]

Schoengastia longisetosa Hiregaudar, 1958
Vercammen-Grandjean, P.H., 1966 e
as syn. of Herpetacarus (H.) longisetosa (Hiregaudar, 1958), comb. nov.
[subgenus changed from Cricacarus to Herpetacarus in addendum]

Schoutedenichia (Schoutedenichia) cordiformis Vercammen, 1958
Taufflieb, R., 1969 b
Rattus morio jacksoni; Epomophorus wahlbergi haldemani; chiroptere: all from Angola

Schoutedenichia (Schoutedenichia) lavoipierrei Taufflieb, 1961
Taufflieb, R., 1969 b
Rattus morio jacksoni; R. n. natalensis; Funisciurus bayonii; Potamogale velox: all from Angola

Schoutedenichia (Schoutedenichia) paulus paulus Vercammen, 1958
Taufflieb, R., 1969 b
Rattus chrysophilus dollmani: Angola

Schoutedenichia (Brennanichia) penetrans (Jadin & Vercammen, 1954)
Taufflieb, R., 1969 b
Lophuromys aquilus rita: Angola

Schoutedenichia (S.) thracica n. sp.
Kolebinova, M. G., 1966 b, 675, 677-678, figs. 7-12
Apodemus sylvaticus (ears): N.E. of Stara-Zagora, Bulgaria

Scipio aulacodi Neumann
Benoit, P. L. G., 1969 a
Chaeromys harrisoni: Rwanda

Sciurocoptes n. g.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 392
tod: Myocoptes sciurinus Hennemann, 1910

Sciurocoptes sciurinus (Hennemann, 1910)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Syn.: Myocoptes sciurinus Hennemann, 1910
Sciurus vulgaris: Hollande; Belgique

Sciuropsis nov. nom. pro Sciuropus Fain 1967, preoccupied
Fain, A., 1969 f, 410
subgen. of Rodentopus Fain, 1965

Sciuropus Fain 1967, preoccupied, renamed Sciuropsis nov. nom.
Fain, A., 1969 f, 410

Scolonoticus g. n.
Fain, A., 1971 b, 239
Atopomelidae, tod: S. brevis sp. n.

Scolonoticus brevis sp. n. (tod)
Fain, A., 1971 b, 239
Antechinus flavipes: Australie

Scutanolaelaps
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Scutomegninia Dubinin, 1951
Atyeo, W. T.; and Peterson, P. C., 1967 b
key, diagnosis, syn.: Dubininia Gaud and Mouchet, 1959

Scutomegninia Dubinin, 1951
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds

Scutomegninia phalacrocoracis (Dubinin and Dubinina, 1940)
Atyeo, W. T.; and Peterson, P. C., 1967 b, figs.
key
Phalacrocorax atriceps: small isle at tip of Maipo Is.

Scutomegninia phalacrocoracis (Dubinin and Dubinina)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Syn.: Megninia phalacrocoracis Dubinin & Dubinina, 1940
Phalacrocorax atriceps georgicus: South Georgia Island

Selenonycha sp. n.
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Larus atricilla

Selioides guineensis sp. n.
Carton, Y.; and Laubier, L., 1974 a, 129-139, figs. 1-13
Subadyte sp.: Golfe de Guinée (Côte d'Ivoire)

Serendipsylla gen. n.
Smit, F. G. A. M., 1974 a, 283-284
tod: S. marshalli sp. n.

Serendipsylla marshalli sp. n. (tod)
Smit, F. G. A. M., 1974 a, 284-288, figs. 1-6
Macroderma gigas: Central Australia

Shiinoa elagata n. sp.
Cressey, R. F., 1976 a, 433-438, figs. 1-12
(nasal lamellae of all)
Elagatus bipinnulatus: Caroline Islands
Elagatus spp.: Gulf of Thailand; Vanikoro Island

Shunsennia oudemansi
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Sigmactenus cavifrons sp. nov.
Smit, F. G. A. M., 1975 a, 65-69, figs. 1-5
Pogonomys sylvestris; Pogonomelomys ruemmleri: all from Tuman River, Kubor Range, N. E. New Guinea

Sinergasilus lieni Yin, 1949
Smirnova, T. S., 1971 a
synonymy, description
Hypophthalmichthys molitrix (gills): region of Lake Bolon

Sinergasilus major (Markewitsch, 1940)
Smirnova, T. S., 1971 a
synonymy, brief description
(gills of all)
Ctenopharyngodon idella: Amur at Petrovsk; Lake Bolon
Elopichthys bambusa: Amur at Petrovsk; region of Lake Khivand; Lake Bolon
Pseudaspius leptocephalus: Lake Bolon; Lake Khivand

Sinergasilus polycolpus (Markewitsch, 1939) in Yin Wenying, 1956
Smirnova, T. S., 1971 a
as syn. of Sinergasilus lieni Yin, 1949

Sinergasilus undulatus (Markewitsch, 1940)
Smirnova, T. S., 1971 a
brief description, syn.: Pseudergasilus undulatus Markewitsch, 1940
(gills of all)
Carassius auratus gibelio; Cyprinus carpio haematopterus: all from region of Lake Bolon

Siphona sp.
Rao, T. R.; et al., 1973 a
cattle: Western Himalayas

Siphona minuta
Rao, T. R.; et al., 1973 a
goat: Western Himalayas

Siphonaptera
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
annotated list of Siphonaptera in Morocco

Siphonaptera
Pilgrim, R. L. C., 1970 a
brief review, families found in New Zealand

Siphonaptera
Rothschild, M., 1975 a
recent advances, extensive review

Siphonaptera
Szabo, I., 1975 a
Hungarian fauna, keys to families, genera, and species

Siphunculata
Blagoveshchenskiĭ, D. I., 1972 a, 88 pp.
technique for investigation, manual

Siseca rara (Walch, 1923)
Nadchatram, M., 1972 a
Pitta sordida; Callosciurus caniceps: all from Gunong Benom

Solenopotes Enderlein, 1904
International Commission on Zoological Nomenclature, 1975 a
"generic name Solenopotes Enderlein, 1904 (gender: masculine), type-species, by monotypy, Solenopotes capillatus Enderlein, 1904, is hereby placed on the Official List of Generic Names in Zoology"

Solenopotes Enderlein, 1904
Kim, K. C.; and Weisser, C. F., 1974 a
synonymy, taxonomy, key to species, differential diagnosis, description

Solenopotes binipilosus (Fahrenholz, 1916)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, key, diagnosis
Mazama gouazoubira: Argentina
Odocoileus virginianus: Arizona; Alabama; Rostock Zoo, Germany
O. v. osceola: Florida
O. v. chiriquensis: Panama: Canal Zone
Odocoileus sp.: Texas; Panama; Venezuela
deer: Guatemala

Solenopotes burmeisteri (Fahrenholz, 1919)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, key, diagnosis
Cervus elaphus: Ross Torridon, Scotland; Isle of Mull; Black Forest, Germany
C. nippon: Yorkshire, Studley Park, England

Solenopotes burmeisteri (partim): Ferris (1932) (misidentification)
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes capreoli Freund (1935)

Solenopotes burmeisteri
Kutzer, E.; and Grünberg, W., 1972 b
Cervus elaphus: Austria

Solenopotes capillatus Enderlein, 1904
International Commission on Zoological Nomenclature, 1975 a
"capillatus Enderlein, 1904, as published in the binomen Solenopotes capillatus (specific name of type-species of Solenopotes Enderlein, 1904)", placed on Official List of Specific Names in Zoology

Solenopotes capillatus Enderlein, 1904
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
key, description, references, diagnosis, syn.: Solenopotes capillatus dubius: Gerwell (1953), (1954)
Bos taurus: La Trappe, Quebec; Wyoming

Solenopotes capillatus
Ourmazdi, H.; and Baker, K. P., 1974 a
incidence, cattle: Ireland

Solenopotes capillatus dubius: Gerwell (1953), (1954)
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Solenopotes capillatus Enderlein, 1904

Solenopotes capreoli Freund (1935)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, diagnosis, key

Solenopotes ferrisi (Fahrenholz, 1919)
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
synonymy, diagnosis, references, key
Odocoileus hemionus: Ravalli Co., Montana; Mammoth, Wyoming; Medicine Springs, Montana; Phoenix, Arizona
O. h. columbianus: San Gregorio, California
O. h. sitkensis: Hawkins, Alaska
O. virginianus: Lake Co., Minnesota; Pennsylvania
O. v. borealis: Centre Co., Pennsylvania; Tomkins Co., New York
O. virginianus ssp.: Manitou Island, Ontario
deer: Clinton Co., Pennsylvania: Itasca Park, Minnesota; Benton Co., Oregon
Odocoileus sp.: Alameda Co., California; Ravalli Co., Montana

Solenopotes ferrisi (Fahrenholtz)
Linsdale, J. M.; and Tomich, P. Q., 1953 a, 219
Odocoileus hemionus columbianus: Hastings Reservation. California

Solenopotes muntiacus Thompson, 1938
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
key, diagnosis
Muntiacus muntjak: Chiang Mai, Poi Inthanon, Thailand; Koske, Cambodia; Melimche, Sindhu Distr., Nepal; Welwyn, Herts, England
muntjac deer: Chun Yany, Taiwan

Solenopotes natalensis Ledger, 1970
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
key, diagnosis
Raphicerus melanotis: Tete, Mozambique

Solenopotes panamensis. Hopkins (1949) [et auct.]
Kim, K. C.; and Weisser, C. F., 1974 a
as syn. of Linognathus panamensis Ewing, 1927

Solenopotes tarandi Mjöberg, 1915
Kim, K. C.; and Weisser, C. F., 1974 a, figs.
key, diagnosis
Rangifer tarandus granti: Anaktuvuk Pass, Brooks Range and Utukok River, Barrow, Alaska

Solenopotes tarandi (Mjöberg, 1915)
Weisser, D. F.; and Kim, K. C., 1973 a, figs.
redescription, nymph description
Rangifer tarandus granti (head, anterior part of neck): Alaska

Soricilichus Fain, 1970
Fain, A., 1971 c
Labidocarpinae, key

Soricilichus scutisorex Fain, 1970
Fain, A., 1971 c, figs.
description

Spelaeorhynchus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Speleomys Fain, 1971
Domrow, R., 1975 a
as syn. of Paraspeleognathopsis Fain, 1958

Speleorodens Fain, 1962
Domrow, R., 1975 a
as syn. of Paraspeleognathopsis Fain, 1958

Sphinctopsylla ares (Roths., 1911)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon sp.; A. nucus: Akodon olivaceus brachiotis; Akodon longipilis suffusus; A. varius neocenus: all from Argentina

Spider, Black widow. See [Latrodectus mactans]

Spilopsyllus cuniculi
Barger, I. A., 1974 a, fig.
cat (ear); human (ear): all from Armidale, New South Wales

Spilopsyllus cuniculi
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Meles meles; Martes martes; M. foina; Mustela putorius; Canis familiaris; Felis maniculata catus: all from France

Spilopsyllus cuniculi (Dale)
Fairley, J. S., 1971 a
Oryctolagus cuniculus; Vulpes vulpes; Felis catus: all from Ireland

Spilopsylla cuniculi
Mead-Briggs, A. R.; and Vaughan, J. A., 1975 a
myxoma virus transmission, various strains

Spilopsyllus cuniculi (Dale)
Mead-Briggs, A. R.; Vaughan, J. A.; and Rennison, B. D., 1975 a
incidence and sex ratio of rabbit fleas on wild rabbits, seasonal variation, relation to host sex, age, behaviour, breeding activity and population size

Spilopsyllus cuniculi
Sobey, W. R.; et al., 1973 a
introduction on island as possible vector for myxomatosis, control measure for rabbit over-population: Macquarie Island, Australia

Spilopsyllus cuniculi
Sobey, W. R.; and Conolly, D., 1971 a
biological control of wild rabbit overpopulation using fleas as vector of myxoma virus: Australia

Spilopsyllus cuniculi Dale
Sobey, W. R.; and Conolly, D., 1975 a
flea transmission of myxoma virus versus contact transmission, young rabbits with maternal antibodies to myxomatosis

Spilopsyllus cuniculi (Dale)
Sobey, W. R.; Menzies, W.; and Conolly, D., 1974 a
breeding on rabbits in animal house, survival, temperature, humidity, crowding

Spilopsyllus cuniculi (Dale)
Williams, R. T., 1973 a
abundance, seasonal variation, wild rabbits, in pens: N. S. W., Australia

Spinturnicidae
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Spinturnicidae
Prasad, V., [1970 a]
key to genera from S. E. Asia and Pacific region

Spinturnicidae [sp.]
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Eptesicus fuscus: Missouri (Boone County, Stone County)
Myotis grisescens: Missouri (Boone County, Camden County, Greene County, Stone County)
Pipistrellus subflavus: Boone County, Missouri

Spinturnix
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Spinturnix von Heyden
Prasad, V., [1970 a]
Spinturnicidae, key, keys to males and females from S. E. Asia and Pacific region

Spinturnix sp.
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Myotis sp.: Missouri (Boone County, Stone County)
Myotis grisescens: Camden County, Missouri

Spinturnix americanus (Banks)
Whitaker, J. O. (jr.), 1973 a
Myotis keenii: Indiana

Spinturnix artibiensis Radford, 1951
Machado-Allison, C. E., 1965 d
as syn. of Periglischrus iheringi Oudemans

Spinturnix bakeri Rudnick
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Spinturnix chiengmai n. sp.
Prasad, V., [1970 a], 657, 658, 661, figs. 8-12
key to females
bat: Huai, Mae Sanam, Hod, Chiengmai

Spinturnix ewingia Wharthon, 1938
Machado-Allison, C. E., 1965 d
as syn. of Periglischrus iheringi Oudemans

Spinturnix kolenatii Oudemans, 1910
Prasad, V., [1970 a], figs.
key to males
Syn.: Pteroptus arcuatus Kolenati, 1856
Eptesicus horikawai?: Taiwan

Spinturnix myoti (Kol.)
Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, figs.
description
Rhinolophus mehelyi; R. ferrumequinum; Myotis myotis; M. oxygnathus; Miniopterus schreibersii: all from Armenia

Spinturnix myoti Kolenati
Evans, G. O., [1969 a], figs.
external morphology, chaetotaxy, ontogenetic development, adaptation to ectoparasitism
Myotis myotis myotis: Bergamo, Italy

Spinturnix myoti (Kol.)
Ogandzhanian, A.M., 1970 a
zonal distribution
Rhinolophus mehelyi; R. hipposideros; R. ferrum-equinum; Myotis myotis; M. oxygnathus; Miniopterus schreibersii: all from Armenian SSR

Spinturnix paracuminatus Baker and Delfinado, 1964
Prasad, V., [1970 a], figs.
keys to males and females

Spinturnix pindarensis sp. nov.
Bhat, H. R., 1973 b, 471-474, figs. 1-4
Myotis siligorensis: Dwali, Pindar Valley, Almora District, and Dogalbita, Chamoli District, Uttar Pradesh, India

Spinturnix psi (Kol.)
Arutiunian, E. S.; and Ogandzhanian, A. M., 1974 a, fig.
description
Miniopterus schreibersii; Pipistrellus kühli: all from Armenia

Spinturnix psi (Kolenati) Hirst, 1927
Prasad, V., [1970 a], figs.
synonymy, keys to males and females
bat: Hongkong; Thailand
Miniopterus sp.: New Guinea; Taiwan
Pipistrellus sp.: New Guinea
Hipposideros sp.: Thailand

Spinturnix verutus Delfinado and Baker, 1963 new synonymy
Prasad, V., [1970 a]
as syn. of Spinturnix psi (Kolenati) Hirst, 1927

Spizonyssus subgen. n.
Bregetova, N. G., 1967 b, 126, 131
subgen. of Neonyssus Hirst, 1921; tod of subgen.: N. (S.) serini (Fain)

Steatonyssus sp.
Sartbaev, S. K., 1965 a
[Microchiroptera]: south Kirgiz

Steatonyssus ceratognathus Ewing
Whitaker, J. O. (jr.), 1973 a
Nycticeius humeralis: Indiana

Steatonyssus (Steatonyssella) furmani Tipton & Boese, 1958
Garrett, L. E.; and Haramoto, F. H., 1967 a
Lasiurus cinereus semotus: Hawaiian Islands

Steatonyssus furmani Tipton & Boese
Whitaker, J. O. (jr.), 1973 a
Lasiurus borealis: Indiana

Steatonyssus musculi (Schr.)
Ogandzhanian, A.M., 1970 a
zonal distribution
Vespertilio pipistrellus; Myotis oxygnathus; Rhinolophus mehelyi: all from Armenian SSR

Steatonyssus occidentalis
Miller, J. R.; Jones, G. E.; and Kim, K. C., 1973 a
incidence, distribution
Eptesicus fuscus: State College, Pennsylvania

Steatonyssus occidentalis (Ewing)
Whitaker, J. O. (jr.), 1973 a
Eptesicus fuscus: Indiana

Steatonyssus periblepharus Kolenati
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Pipistrellus kühli; Myotis nattereri: all from Armenia

Steatonyssus spinosus Willmann
Ogandzhanian, A. M.; and Arutiunian, E. S., 1974 a, figs.
Pipistrellus pipistrellus; Eptesicus serotinus; Myotis oxygnathus: all from Armenia

Stegophryxus Thompson 1902
Markham, J. C., 1974 a
review, redescription, includes: S. thompsoni Nierstrasz and Brender à Brandis, 1931; S. hyptius Thompson, 1902; S. hyphalus new species

Stegophryxus n. sp. McLaughlin and Haig, 1973
Markham, J. C., 1974 a
as syn. of Stegophryxus hyphalus n. sp.

?Stegophryxus sp. Menzies and Miller, 1954
Markham, J. C., 1974 a
as syn. of Stegophryxus hyphalus n. sp.

Stegophryxus hyphalus new species
Markham, J. C., 1974 a, 33, 36-40, figs. 6-8
Syns.: Stegophryxus n. sp. McLaughlin and Haig, 1973; ?Stegophryxus sp. Menzies and Miller, 1954
Parapagurodes laurentae: Santa Barbara Islands, California; near Abrejos Pt., Baja California
P. makarovi: Santa Barbara Island, California; off Carmel, California; near San Benito Islands, Baja California

Stegophryxus hyptius Thompson, 1902
Markham, J. C., 1974 a, figs.
diagnosis
Pagurus bonairensis: Virginia Key, Miami and off W. Arsenicker Key, Card Sound, Florida
P. miamensis: NW side Virginia Key, Miami, Florida
P. longicarpus: Tidepool, Sapelo Beach, Georgia; Woods Hole, Massachusetts
P. annulipes (abdomen, thorax): Morehead Channel and Beaufort, North Carolina

Stegophryxus thompsoni Nierstrasz and Brender à Brandis, 1931
Markham, J. C., 1974 a, fig.
redescription, holotypic female, allotypic male
hermit crab: Valparaiso, Chile

Stenepteryx hirundinis L.
Doszhanov, T. N., 1970 b
[Delichon urbica]; [Hirundo rustica]; [Homo sapiens]: all from Kazakhstan

Stenepteryx hirundinis L.
Schuurmans Stekhoven, J. H. (jr.); and van den Broek, E. 1969 a, figs.
key
Netherlands

Stenepteryx hirundinis
Vasilescu, E., 1970 a
host specificity, Delichon urbica

Stenischia n. sp.
Rao, T. R.; et al., 1973 a
rodent: Western Himalayas

Stenoponia americana (Baker)
Miller, D. H.; and Benton, A. H., 1973 a
Blarina brevicauda; Peromyscus leucopus; Microtus pennsylvanicus; Clethrionomys gapperi: all from Connecticut

Stenoponia ivanovi Ioff et Tiflov, 1934
Avetisian, G. A., 1970 a
[Microtus arvalis]; [Mustela nivalis]; [Mesocricetus brandti]; [Microtus nivalis] +[Apodemus sylvaticus] (nest); +[Arvicola terrestris] (nest): all from Armenian SSR

Stenoponia montana
Ono, Z., 1967 a
Clethrionomys rufocanus bedfordiae; C. rutilus mikado: all from Japan

Stenoponia montana
Ono, Z., 1973 a
Clethrionomys rufocanus bedfordiae: Hokkaido, Japan

Stenoponia tripectinata Tiraboschi, 1902
Avetisian, G. A., 1970 a
[Meriones persicus]; [M. meridianus]; [M. vinogradovi]; [Apodemus sylvaticus]; [Rattus norvegicus]: all from Armenian SSR

Stenoponia tripectinata (Tiraboschi 1902)
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France

Stenoponia tripectinata (Tiraboschi)
Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus g. andersoni; G. p. pyramidum: all from Egypt

Stenoponia tripectinata tingitana (Jordan 1958)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Meriones shawi: Naima, Maroc

Stephanopsylla thomasi (Rothschild, 1903)
Smit, F. G. A. M., 1973 b, figs.
morphology, male
Antechinus flavipes: Wandering, Western Australi
Phascogale tapoatafa: Warrenbayne, Victoria

Sternalixodes
Roberts, F. H. S., 1970 a
subgenus of Ixodes

Sternopsylla texana (Fox)
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Tadarida brasiliensis: Woodward County, Oklahoma

Sternostoma
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig.
tarsal chaetotaxy

Sternostoma sp.
Ogandzhanian, A. M., 1970 a
zonal distribution
Pastor roseus (nasal cavity): Armenian SSR

Sternostoma sp. 1
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Picus viridis: Moldavian and Ukrainian SSR
Dendrocopos major: Moldavian and Ukrainian SSR

Sternostoma sp. 2
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Alauda arvensis: Moldavian SSR
Lullula arborea: Ukrainian SSR

Sternostoma sp. 3
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Oenanthe oenanthe: Ukrainian SSR

Sternostoma sp. 4
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Sturnus vulgaris: Moldavian and Ukrainian SSR

Sternostoma sp. 5
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Emberiza citrinella: Moldavian SSR

Sternostoma augei Amaral, 1962
Pence, D. B.; and Casto, S. D., 1975 b, figs.
description
Speotyto cunicularia: Lubbock, Texas

Sternostoma bruxellarum Fain, 1961
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Sturnus vulgaris: Moldavian and Ukrainian SSR

Sternostoma callithrix Fain and Aitken, 1969
Pence, D. B.; and Casto, S. D., 1975 b
as syn. of Sternostoma longisetosa Hyland, 1961

Sternostoma chlidoniadis sp. n.
Butenko, O. M., 1974 b, 1089-1090, fig. 1a, b, v, g, d, e, zh
Chlidonias nigra (nasal cavity): Novosibirsk oblast

Sternostoma cooremani Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Merops apiaster: Moldavian SSR

Sternostoma crotophagae sp. n.
Pence, D. B.; and Casto, S. D., 1975 b, 360, 364-366, figs. 7-12
Crotophaga sulcirostris: Millett, La Salle County, Texas

Sternostoma cuculorum Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Cuculus canorus: Moldavian and Ukrainian SSR

Sternostoma francolini Fain
Johnston, D. E.; and Manischewitz, J. R., 1973 a, fig. 3
tarsal chaetotaxy

Sternostoma hirundinis Fain
Pence, D. B., 1973 c
Bombycilla cedrorum: Louisiana

Sternostoma hirundinis
Pence, D. B., 1973 e
Bombycilla cedrorum: Louisiana

Sternostoma hirundinis Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Hirundo rustica; Delichon urbica: all from Moldavian SSR
Riparia riparia: Ukrainian SSR

Sternostoma kodrensis sp. n.
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, 25-26, 67-68, figs. 32-33
Troglodytes troglodytes: Glyboka and Vizhnitsa, Ukrainian SSR

Sternostoma laniorum Fain, 1956
Pence, D. B., 1973 d
Lanius ludovicianus: Louisiana

Sternostoma laniorum Fain, 1956
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, fig.
description
Lanius minor: Ukrainian SSR

Sternostoma longisetosa Hyland, 1961
Pence, D. B.; and Casto, S. D., 1975 b
Syn.: Sternostoma callithrix Fain and Aitken, 1969

Sternostoma meddai Lombardini 1953
Sixl, W.; and Reich, M., 1971 a
as syn. of S. tracheacolum Lawrence 1948

Sternostoma pirangae sp. n.
Pence, D. B., 1973 d, 874-876, figs. 1-6
Syn.: S. tangarae Fain and Aitken (in part), Pence, 1972
Piranga rubra (nasal passages): Mandeville, Louisiana

Sternostoma pirangae
Pence, D. B., 1973 e
Piranga rubra: Louisiana

Sternostoma pirangae Pence, 1973
Pence, D. B.; and Casto, S. D., 1975 b
Piranga rubra: Presidio County, Texas

Sternostoma porteri Hyland, 1962
Pence, D. B.; and Casto, S. D., 1975 b
Centurus aurifrons: La Salle County, Texas

Sternostomum rhinolethrum Trt., 1895
Wilson, N. A., 1970 c
as syn. of Rhinonyssus rhinolethrum (Trouessart)

Sternostoma sayornis sp. n.
Pence, D. B.; and Casto, S. D., 1975 b, 360, 366-367, figs. 13-19
Sayornis nigricans: Candelaria, Presidio County, Texas

Sternostoma sternahirundo sp. n.
Butenko, O. M., 1974 b, 1090-1091, fig. 2a-e
Sterna hirundo (nasal cavity): Kalininsk and Novosibirsk oblasts

Sternostoma tangarae Fain & Aitken (in part), Pence, 1972
Pence, D. B., 1973 d
as syn. of Sternostoma pirangae sp. n.

Sternostoma tracheacolum Lawrence, 1948
Jolivet, G., 1975 a, fig.
pyrethrin I + pyrethrin II, in aerosol
Poephila gouldiae (lungs, bronchi, thoracic cavity): France, aviary

Sternostoma tracheacolum Lawrence, 1948
Pence, D. B.; and Casto, S. D., 1975 b
Pyrrhyloxia sinuata: La Salle County, Texas
Pipilo fuscus: Presidio County, Texas

Sternostoma tracheacolum Lawrence, 1948
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Riparia riparia; Delichon urbica; Oriolus oriolus; Chloris chloris: all from Moldavian SSR

Sternostoma tracheacolum Lawrence 1948
Sixl, W.; and Reich, M., 1971 a
synonymy
Parus major (Nasenöffnung, Lunge): Steiermark

Sternostoma tracheacolum
Smith, H. E., 1973 a
atypical localization
Uraeginthus angolensis (adrenal gland, viscera of thoracic cavity, inner walls of trachea); Estrilda troglodytes (parenchyma of lungs, free in body cavity): all from Hawaii

Sternostomoides turdi (Zumpt et Till, 1955)
Shumilo, R. P.; and Lunkashu, M. I., 1970 a, figs.
description
Turdus philomelos; T. merula: all from Moldavian and Ukrainian SSR
Turdus pilaris: Moldavian SSR

Stibarokris phalacrus Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Phalacrocorax auritus

Stilbometopa Coq. 1899
Maa, T. C., 1969 c
"Although Lynchia Weyenb. 1881 (not of Beq., etc.) is evidently synonymous with Stilbometopa Coq. 1899 and clearly has priority over the latter name, it seems best to conserve Stilbometopa instead."

Stilbometopa: Speis. 1904.--Not Coq. 1899
Maa, T. C., 1969 c
as syn. of Icosta Speiser 1905

Stilbometopa
Maa, T. C., 1969 e
Hippoboscidae, Ornithomyinae, Ornithomyini

Stilbometopa legtersi Bequaert, 1955
Maa, T. C., 1969 f
Syn.: (?) Lynchia penelopes Weyenbergh 1881

Stilbometopa podopostyla Speis., 1904 (pt.)
Maa, T. C., 1969 c
as syn. of Icosta (Ardmoeca) albipennis (Say)

Stilbometopa podopostyla Speiser, 1904
Maa, T. C., 1969 e
Brazil (Goias)

Stilbometopa ramphastonis Ferris, 1930
Maa, T. C., 1969 e
Brazil (Goias)

Stivalius sp.
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Rattus rattus diardi: Java

Stivalius sp.
Srivastava, S. P.[2]; and Wattal, B.L., 1970 a
Rattus rattus; Mus musculus: all from Dharamsala, India

Stivalius ahalae (Jordan and Rothschild, 1922)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Bos bubalis bubalis; Mus musculus; Suncus murinus; Rattus rattus gangutrianus; Rattus rattus sp.: all from Western Himalayas, India

Stivalius ahalae
Rao, T. R.; et al., 1973 a
buffalo; mammal: all from Western Himalayas

Stivalius ahalae
Srivastava, S. P.[2]; and Wattal, B. L., 1970 a
Mus musculus: Dharamsala, India

Stivalius aporus
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Stivalius ferinus (Rothschild, 1908)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Mus musculus; Capra hircus; Rattus rattoides; Suncus murinus; Rattus rattus gangutrianus: all from Western Himalayas, India

Stivalius ferinus
Rao, T. R.; et al., 1973 a
rodent; shrew; goat; mammal: all from Western Himalayas

Stivalius vancanneyti Berteaux 1947
Beaucournu, J.-C.; and Rahm, U., 1973 a, figs.
description of male
Funisciurus a. anerythrus: Irangi, Congo
Scutisorex somereni: " "

Straelensia n. g.
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, 251, 253
Leeuwenhoekiidae; Apoloniinae; Apoloniini n. tr., tod: S. europaea n. g., n. sp.

Straelensia europaea n. g., n. sp. (tod)
Vercammen-Grandjean, P.H.; and Kolebinova, M. G., 1968 a, 251, 254, pl. B, figs. 1-7
Canis lupus (head, eyelid): Bulgaria

Strandtibbettsia
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Streblidae Kolenati 1863
Maa, T. C., 1971 a
key to Australian genera, includes: Ascodipteron; Brachytarsina; Raymondia

Streblidae
Maa, T. C., 1971 b, 119-211
annotated bibliography, Streblidae and Nycteribiidae, 800 references, subject index, covers literature up to the end of 1970

Streblidae
Schlein, Y.; and Theodor, O., 1971 a, figs.
genitalia, structure, musculature

Stricticimex anciauxi sp. n.
Fain, A., 1972 a, 198-201, figs. 10-12
République du Zaïre

Stricticimex puylaerti sp. n.
Fain, A.; and Elsen, P., 1972 a, 142-146, figs. 1-6
Emballonuridae: Camp Waza, Nord du Cameroun

Stricticimex puylaerti Fain & Elsen, 1972
Fain, A., 1972 a
Taphozous nudiventris: Cameroun

Strigiphilus acadicus n. sp.
Emerson, K. C.; and Price, R. D., 1973 a, 45-48, figs. 1-4
Aegolius acadius: Ontario, Canada

Strobiloestrus vanzyli
Howard, G. W., 1975 a
differentially delayed development of larvae in warble cysts
Kobus leche: Kafue Flats, Zambia

Struthiobosca
Maa, T. C., 1969 e
Hippoboscidae, Hippoboscinae redefined

Struthiobosca struthionis (Janson, 1889)
Maa, T. C., 1969 e, figs.

Struthiolipeurus nandu (Eichler, 1950)
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a
morphological characteristics, measurements to differentiate Mallophaga found on rheas

Struthiolipeurus renschi (Eichler, 1940)
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a
morphological characteristics, measurements to differentiate Mallophaga found on rheas

Struthiolipeurus rheae Harrison, 1916
Weisbroth, S. H.; and Seelig, A. W. (jr.), 1974 a, figs.
morphological characteristics, measurements to differentiate Mallophaga found on rheas
Rhea americana: captured in Argentina, imported to United States

Sturnidoecus sp.
Clay, T., 1972 a
Indicator archipelagus: Gunong Benom

Sturnidoecus sturni (Schrank, 1776)
Clay, T.; and Moreby, C., 1970 a
Sturnus vulgaris: subantarctic islands

Stylidia Wwd. 1840
Maa, T. C., 1971 a
as syn. of Phthiridium Hermann 1804

Stylidia curvata Theod., 1967
Maa, T. C., 1971 a
as syn. of Phthiridium curvatum (Theodor)

Stylidia torresi Theod., 1967
Maa, T. C., 1971 a
as syn. of Phthiridium torresi (Theodor)

Suladectes Fain, 1969
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Synosternus caffer (Jordan and Rothschild)
Straschil, B., 1975 a
Xerus inauris: Lombard Nature Reserve, South Africa

Synosternus cleopatrae (Rothschild 1903)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Gerbillus pyramidum; Meriones shawi: all from Zagora, Maroc

Synosternus cleopatrae (Roths., 1903)
Klein, J. M.; et al., 1975 a
seasonal distribution, abundance, importance as plague vector
Gerbillus gerbillus; Gerbillus sp. groupe agag.; Paraechinus deserti; Lepus crawshayi: all from Mauritania

Synosternus cleopatrae pyramidis (Rothschild)
Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus gerbillus anderssoni; Jaculus j. jaculus; Gerbillus g. gerbillus; Meriones crassus crassus; Gerbillus pyramidum pyramidum; G. amoenus: all from Egypt

Synosternus pallidus (Taschenberg, 1880)
Klein, J. M.; et al., 1975 a
seasonal distribution, abundance, importance as plague vector
Paraechinus deserti; Lepus crawshayi; Acinonyx jubatus: all from Mauritania

Syntomodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 78-80
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Syntomodectes selenurus (Trouessart) n. comb.

Syntomodectes selenurus (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Syringonomus bulwerius Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Bulweris bulweris

Syringophilidae
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
includes: Syringophilinae; Picobiinae, new subfamily

Syringophilidae n. gen., sp. n. 1
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Colinus virginianus

Syringophilidae n. gen., sp. n. 2
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Chaetura pelagica

Syringophilidae n. gen., sp. n. 3
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Squatarola squatarola

Syringophilidae n. gen., sp. n. 4
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Otus asio

Syringophilidae n. gen., sp. n. 5
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Chaetura pelagica

Syringophilidae n. gen., sp. n. 6
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Phasianus colchicus

Syringophilinae
Johnston, D. E.; and Kethley, J. B., 1973 a
Syringophilidae

Syringophiloidus sp. n. 1
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Hylocichla ustulata

Syringophiloidus sp. n. 2
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Guiraca caerulea caerulea

Syringophiloidus sp. n. 3
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Lanius ludovicianus

Syringophiloidus sp. n. 4
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Melospiza georgiana

Syringophiloidus minor (Berlese)
Casto, S. D., 1974 a
feeding, quill wall thickness of birds

Syringophiloidus minor (Berlese)
Casto, S. D., 1975 a
house sparrows, mortality of mite, rate of population growth

Syringophiloidus minor (Berlese, 1887)
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Passer domesticus

Syringophiloidus seiurus (Clark, 1964)
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Seiurus aurocapillus

Syringophilopsis sp. n. 1
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Dumatella carolinensis

Syringophilopsis sp. n. 2
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Tyrannus dominicensis dominicensis

Syringophilopsis sp. n. 3
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Icterus bullockii

Syringophilopsis sp. n. 4
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Gymnorhina tibicen tibicen

Syringophilopsis sp. n. 5
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Turdus migratorius

Syringophilopsis sp. n. 6
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Vireo olivaceous

Syringophilopsis sp. n. 7
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Guiraca caerulea caerulea

Syringophilus bipectinatus Heller, 1880
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Gallus gallus

Tamiophila grandis (Rothschild)
Miller, D. H.; and Benton, A. H., 1973 a
Mustela sp.: Connecticut

Tanyphyllodes Atyeo, 1966
Park, C. K.; and Atyeo, W. T., 1971 c
Proctophyllodidae, Proctophyllodinae

Tanypleurus alcicornis
Khan, R. A.; and Pitt, T. K., 1974 a, figs.
Lycodes lavalaei (gills): Grand Banks off Newfoundland

Tarsonemini varia
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Tarsopsylla octodecimdentata
Beaucournu, J.-C., 1973 b
survey, epidemiology
Vulpes vulpes; Martes martes: all from France

Tarsopsylla octodecimdentata Kol.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
+Sciurus vulgaris (nest): Priozersk region, Leningrad oblast

Tarsopsylla octodecimdentata octodecimdentata (Kolenati, 1863)
Ono, Z., 1965 b
+Pteromys volans orii (nest): Hokkaido, Japan

Taterobia Lawrence
McDaniel, B., 1968 b
Myocoptidae; "possible straggler belonging to Analgesoidea"

Tecomatlana Hoffmann, 1947
Vercammen-Grandjean, P.H., 1967 c
Trombiculidae, Trombiculini; revision, includes subgenera: Tecomatlana; Beamerella; Hooperella n. sg.

Tecomatlana Hoffmann, 1947 = Tecomatlana, Womersley & Audy, 1957
Vercammen-Grandjean, P.H., 1967 c
subgenus of Tecomatlana, type species: T. (T.) sandovali Hoffman, 1947

Tecomatlana (Beamerella) acutascuta (Brennan, 1958) [new comb.] (tod of subgenus)
Vercammen-Grandjean, P.H., 1967 c, figs.
Syn.: Beamerella acutascuta Brennan, 1958

Tecomatlana (Hooperella) saccopteryx (Brennan & Jones, 1960) [n. comb.]
Vercammen-Grandjean, P.H., 1967 c, figs.
Syn.: Trombicula saccopteryx Brennan & Jones, 1960

Tecomatlana (T.) sandovali (Hoffmann, 1947) Vercammen-Grandjean, n. comb. (tod of subgenus)
Vercammen-Grandjean, P.H., 1967 c, figs.
Syn.: Tecomatlana sandovali Hoffmann, 1947
Balantiopteryx ochoterani: Cuevas de Matamoros, Mexico
B. plicata: Morelos, Vera Cruz, Matrus, Romera, and Oaxaca, Mexico; Tincal, Guatemala
Nycteris borealis mexicana: Matamoros, Mexico

Tecomatlana (Hooperella) spinirostra n. sp. (tod of subg.)
Vercammen-Grandjean, P.H., 1967 c, 848, 854-855, 862, figs. 1-7
Micronycteris megalotis: Lagoa (Brazil)

Tecomatlana (Beamerella) subacutascuta n. sp.
Vercammen-Grandjean, P. H., 1967 c, 848, 853, 860, figs. 1-8
Syn.: Beamerella acutascuta, Brennan & Jones, 1960 (in part)
Micronycteris xenoctenes: Waller Field, Cumuto (Trinidad)

Tecomatlana (Hooperella) texana (Loomis & Crossley, 1963) [n. comb.]
Vercammen-Grandjean, P.H., 1967 c, figs.
Syn.: Trombicula texana Loomis & Crossley, 1963
Mormoops megalophylla: Frio Cave, Uvalde Co., (Texas, U.S.A.)

Tecomatlana (Hooperella) vesperuginis (Brennan & Jones, 1960) [n. comb.]
Vercammen-Grandjean, P.H., 1967 c, figs.
Syn.: Trombicula vesperuginis Brennan & Jones, 1960

Tecomatlana (T.) watkinsi n. sp.
Vercammen-Grandjean, P.H., 1967 c, 848, 851-852, 859, figs. 1-5
Macrotus sp.: Mountainer Mine, S.W. of Vidal Jct., San Bernardino Co. (California, U.S.A.)
M. californicus: Alice Mine, Riverside Co. (California, U.S.A.)

Tetragyropus Ewing, 1924
Paz Martin, Mª., 1975 a
as syn. of Gyropus Nitzsch, 1818

Tetrapsyllus rhombus Smit, 1955
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon varius neocenus; Abrothrix hirta modestior; Akodon olivaceus brachiotis; A. longipilis suffusus: all from Argentina

Tetrapsyllus tantillus Jord. & Roths., 1923
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon olivaceus brachiotis; A. longipilis suffusus: all from Argentina

Thalassornectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Thaumapsylla breviceps Roths., 1907
Chin, T.-H.; and Li, K.-C., 1966 a
China

Thaumapsylla breviceps orientalis (Smit, 1954)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Rousettus leschenaulti: Western Himalayas, India

Thaumapsylla breviceps orientalis
Rao, T. R.; et al., 1973 a
bat: Western Himalayas

Thecarthra Trouessart
Atyeo, W. T.; and Peterson, P. C., 1970 a
Pterolichidae, Syringobiinae, key, Antarctic and subantarctic birds

Thecarthra incerta Gaud, 1952
Atyeo, W. T.; and Peterson, P. C., 1970 a
as syn. of Oxyalges incertus (Gaud) Gaud & Mouchet, 1959

Thecarthra theca (Mégnin and Trouessart)
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
synonymy

Thersitina gasterostei (Pagensteicher)
Valdez, R. A., 1974 a
Gasterosteus aculeatus (inner gill region): Alaska

Thrassis acamantis utahensis (Wagner)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis: all from western Utah

Thrassis aridis
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Dipodomys sp.; D. nitratoides: all from Kern County, California

Thrassis augustsoni
Hardy, J.L.; et al., 1974 a
negative results in survey for vectors of groups A and B arboviruses
Ammospermophilus nelsoni; Mus musculus; Peromyscus maniculatus: all from Kern County, California

Thrassis bacchi (Rothschild)
Wittrock, D. D.; and Wilson, N., 1974 a
Taxidea taxus: northwest Iowa

Thrassis bacchi (Roths.)
Woods, C. E.; and Larson, O. R., 1970 a
Citellus richardsoni: North Dakota

Thrassis bacchi gladiolus (Jordan)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus townsendi mollis: western Utah

Thrassis francisi francisi (Fox)
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus townsendi mollis; S. l. lateralis: all from western Utah

Thrassis pandorae Jellison
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah; S. armatus; S. l. lateralis: all from western Utah

Thrombidium. See Trombidium.

Tiamastus cavicola (Weyenbergh, 1881)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia pamparum; Cavia sp.; Microcavia sp.; M. a. australis; Galea musteloides: all from Argentina

Tiamastus cavicola (Weyenberg, 1881)
Mauri, R. A.; and Capri, J. J., 1970 a
Akodon arenicola: Argentina

Tiamastus longinasus Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina

Tiamastus plesius Jordan, 1942
Capri, J. J.; and Mauri, R. A., 1971 a
Microcavia a. australis: Argentina

Tick paralysis
Coşkuner, M. R., 1971 a
Boophilus calcaratus, rabbit: Turkey

Tick paralysis
Doube, B. M., 1975 b
Ixodes holocyclus, cattle, number of ticks required to produce paralysis, chiefly in unexposed and young cattle, methods for control

Tick paralysis
Doube, B. M.; and Kemp, D. H., 1975 a
Ixodes holocyclus, calves, protection following previous exposure

Tick paralysis
Emmons, R. W.; Brewster, F. M.; and Nelson, B. C., 1974 a
Dermacentor andersoni, human: living in California, acquired the tick bite in Oregon

Tick paralysis
Gothe, R., 1971 b
Argas persicus, chickens, clinical manifestion dependent on state of engorgement of tick larvae

Tick paralysis
Gothe, R., 1971 c
Argas persicus, chickens, weak protection only after repeated reinfestations

Tick paralysis
Gothe, R.; and Kraft, W., 1972 b
Persicargus sp., chickens, pathophysiology

Tick paralysis
Gothe, R.; Kunze, K.; and Alt, H., 1970 a
Argas persicus, chickens

Tick paralysis
Gothe, R.; and Verhalen, K.-H., 1975 a
Argas persicus, A. arborae, A. walkerae, chickens, intensity of infestation related to clinical manifestation

Tick paralysis
Gregson, J. D., 1973 a
history, epidemiology, symptomatology, review: North America

Tick paralysis
Hutton, J. B., 1974 a
Ixodes holocyclus, dog: New Zealand, imported from Sydney

Tick paralysis
Kano, R., 1973 a
humans: Japan

Tick paralysis
Kunze, K.; and Gothe, R., 1971 a
Argas persicus larvae, chickens, peripheral nervous system

Tick paralysis
Mason, R. W.; Kemp, D. H.; and King, S. J., 1974 a
Ixodes cornuatus on cat: northern Tasmania

Tick paralysis
Reid, H.A., 1975 b
review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures

Tick paralysis
Rich, G. B., 1971 a
extensive review

Ticks
Cooper, D. R., 1969 a
damage to hides, leather industry loss: South Africa

Ticks
Fiedler, O. G. H., 1969 a
dipwashes prepared from wettable powders, loss of biological efficiency caused by organic and inorganic colloidal material, in vitro experiments, implications for control of cattle ticks

Ticks
Gutman, A.; et al., 1972 a
vectors, human Rocky Mountain spotted fever, 5 case reports: Sharon area, Israel

Ticks
Lees, A. D., 1969 a
host-finding behavior, review

Ticks
Morel, P. C., 1974 a
control, review

Ticks
Pal, P.; and Wharton, R. H., 1974 a
medical and veterinary importance, control, extensive review

Ticks
Rau, U. R., 1965 c
planning and coordinating field and laboratory studies in suspected arthropod-borne disease outbreak: India

Ticks
Rumble, C. T., 1972 a
youth, pneumonic tularemia acquired while shearing a dog, probable inhalation of aerosol of tick feces during shearing: Georgia

Ticks
Theiler, G., 1969 a
environmental factors influencing survival and activity: geographic distribution, life cycles, movement, host finding, dispersal, review

Ticks
Thompson, G. E., 1969 a
cattle, proper management of dips, sprayraces

Ticks
Young, A. S.; and Newson, R. M., 1973 a
field-collected ticks maintained at 4°C vs. ambient temperature were superior material for attempts to isolate protozoa, higher rates of attachment and feeding on rabbits and cattle

Tinaminyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Tinaminyssus belopolskii (Bregetova, 1950)
Pence, D. B., 1973 d
Florida caerulea: Louisiana

Tinaminyssus zenaidurae (Crossley) comb. n.
Pence, D. B., 1973 c
synonymy
Zenaidura macroura: Louisiana

Tinaminyssus zenaidurae Crossley
Pence, D. B., 1973 e
Zenaidura macroura: Louisiana

Toritrombicula densipiliata (Walch, 1922)
Nadchatram, M., 1972 a
Pitta caerulea; P. sordida; Philentoma velata: all from Gunong Benom

Torotrogla sp. n.
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Ammospiza maritima

Torotrogla mima Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Mimus polyglottus

Toucanectes Fain, 1968
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Toxerodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 75-78
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Toxerodectes hastifolia (Trouessart) new status, n. comb.

Toxerodectes gladiger (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Toxerodectes gracillimus (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Toxerodectes hastifolia (Trouessart) new status, n. comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c
Syn.: Pterodectes gladiger hastifolia Trouessart, 1899

Trabeculus Rudow, 1866
Clay, T.; and Moreby, C., 1967 a
Philopteridae, key; key to Antarctic species includes: Trabeculus heteracanthus (Waterston) (=schillingi); T. hexacon (Waterston, 1914)

Trabeculus aviator (Evans, 1912)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Puffinus puffinus newelli: Pacific Ocean

Trabeculus fuscoclypeatus (Johnston and Harrison, 1912)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma neglecta: Pacific Ocean

Trabeculus heteracanthus (=schillingi)
Clay, T.; and Moreby, C., 1967 a, figs.
key

Trabeculus heteracanthus (Waterston, 1912) = T. schillingi Rudow, 1866 sens. lat.
Clay, T.; and Moreby, C., 1970 a
Macronectes giganteus: subantarctic islands

Trabeculus hexakon (Waterston, 1914)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Pterodroma externa; P. hypoleuca; P. alba; P. c. cooki; Puffinus pacificus; Puffinus griseus; Puffinus tenuirostris; Puffinus nativitatus: all from Pacific Ocean

Trabeculus hexakon (Waterston, 1914)
Clay, T.; and Moreby, C., 1967 a, fig.
key
Procellaria aequinoctialis: Antarctica

Trabeculus hexakon (Waterston, 1914)
Clay, T.; and Moreby, C., 1970 a
Adamastor cinereus: subantarctic islands
Puffinus griseus: Macquarie
Procellaria aequinoctialis: South Georgia

Trabeculus schillingi Rudow, 1866
Clay, T.; and Moreby, C., 1970 a
Pterodroma macroptera: subantarctic islands
P. lessonii: Macquarie
P. mollis: Kerguelen

Tracheliastes polycolpus Nordmann, 1832
Smirnova, T. S., 1971 a
Leuciscus waleckii (fins): Lake Bolon; Zeia, region of mouth of Budunda

Tracheliastes sachalinensis Markewitsch, 1936
Smirnova, T. S., 1971 a
brief description
Phoxinus percnurus (fins): Lake Khivand

Traihoriella Ansari, 1947
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Trichobius Canestrini, 1897 (non Trichobius Townsend, 1891)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Trichoecius Canestrini, 1899

Trichobius sp.
Palmer, D. B. (jr.); and Gunier, W. J., 1975 a
Plecotus rafinesque: Stone County, Missouri

Trichobius brevipes, Canestrini, 1897
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Trichoecius tenax (Michael, 1889)

Trichobius corynorhini Cockerell, 1910
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key
Plecotus townsendii ingens; bat, unidentified: all from Stone Co., Missouri
P. townsendii: Lee County, Kentucky
P. rafinesquii: Jackson County, Kentucky

Trichobius major
Overal, W., 1974 a
Myotis velifer, specificity: south-central Kansas

Trichobius major Coquillett 1899
Whitaker, J. O. (jr.); and Easterla, D. A., 1974 a
key
Myotis austroriparius: 3 miles N. Marianna, Florida
M. grisescens: Marianna, Florida

Trichodectes canis
Buchalski, L., 1973 a
IPO-63, domestic animals

Trichodectes caprae Gurlt 1843
Constantineanu, M. I.; et al., 1961 a
Capra hircus: Romania

Trichodectes equi var. ocellata Piaget 1880
Constantineanu, M. I.; et al., 1961 a, pl.
Syn.: T. parumpilosus var. ocellata Piaget
Equus asinus: Romania

Trichodectes melis
Clay, T., 1970 b, figs.

Trichodectes melis Fabricius 1805
Constantineanu, M. I.; et al., 1961 a, pls.
Meles meles: Romania

Trichodectes pallidus
Van Alstine, C. E.; Wagner, J. E.; and Ronald, N. C., 1974 a
Nasua narica (jejunum): Columbia, Missouri, purchased in local department store

Trichodectes parumpilosus var. ocellata Piaget
Constantineanu, M. I.; et al., 1961 a
as syn. of T. equi var. ocellata Piaget 1880

Trichodectidae
Paz Martin, M[a]., 1975 a
Ischnocera

Trichoecius Canestrini, 1899
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 390
Syn.: Neomyocoptes Lawrence, 1953

Trichoecius Canestrini, 1899
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
Myocoptidae, key
key to species: Hollande et Belgique
Syn.: Trichobius Canestrini, 1897 (non Trichobius Townsend, 1891)

Trichoecius Canestrini
McDaniel, B., 1968 b
Myocoptidae

Trichoecius akodon nov. spec.
Fain, A., 1970 i, 40-44, figs. 3-4
Akodon albiventer: Cochinoca, Jajur, Amerique du Sud

Trichoecius apodemi n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 391
Apodemus sylvaticus: Hatert, Hollande

Trichoecius apodemi Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key
+Apodemus sylvaticus: Hollande

Trichoecius brevipes, Canestrini, 1899
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
as syn. of Trichoecius tenax (Michael, 1889)

Trichoecius brevipes (Can. et Trt.)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Trichoecius micromys n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 391-392
Micromys minutus minutus: Hatert, Hollande

Trichoecius micromys Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key
Micromys minutus soricinus: Hollande

Trichoecius muris n. sp.
Fain, A.; Munting, A. J.; and Lukoschus, F., 1969 a, 390-391
Rattus norvegicus: Nijmegen, Hollande

Trichoecius muris Fain, Munting et Lukoschus, 1969
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key
+Rattus norvegicus: Hollande

Trichoecius romboutsi (Van Eyndhoven, 1946)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a
key
Mus musculus: Hollande; Belgique

Trichoecius tenax (Michael, 1889)
Fain, A., 1970 i
Clethrionomys rufocanus smithi: Japan

Trichoecius tenax (Michael, 1889)
Fain, A.; Munting, A. J.; and Lukoschus, F., 1970 a, figs.
key, synonymy
Microtus agrestis: Hollande
M. arvalis: Hollande; Belgique
M. oeconomus: Hollande
Clethrionomys glareolus: Hollande

Trichoecius tibetanus nov. spec.
Fain, A., 1970 i, 42, 44-45, figs. 5-6
Cricetulus lama: Lhasa, Tibet

Tricholipeurus Bedford, 1929
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Tricholipeurus parallelus
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Trichophilopterus babakotophilus Stobbe, 1913
Uilenberg, G.; Blancou, J.; and Andrianjafy, G., 1972 a
Propithecus verreauxi coquereli: near Majunga (nord-ouest de Madagascar)

Trichosurolaelaps striata
Munday, B. L., 1966 a
Pseudocheirus convulator: Tasmania

Trilabidocarpus g. n.
Fain, G., 1970 g, 282
tod: T. kasaii sp. n.

Trilabidocarpus Fain, 1970
Fain, A., 1971 c
Labidocarpinae, key

Trilabidocarpus kasaii sp. n. (tod)
Fain, G., 1970 g, 282
Tadarida (Mops) thersites: Luluabourg, Congo

Trilabidocarpus kasaii Fain, 1970
Fain, A., 1971 c, figs.
description

Trimenopon (Philandesia) chinchillae
Clay, T., 1970 b, fig.

Trimenopon (T.) hispidum
Clay, T., 1970 b, fig.

Trimenoponidae Harrison, 1915
Clay, T., 1970 b
Amblycera; definition, taxonomic characters used to separate families; key

Trinoton sp.
Clay, T., 1970 b, fig.

Trinoton querquedulae (Linnaeus, 1758)
Amerson, A. B. (jr.); and Emerson, K. C., 1971 a
Anas crecca carolinensis; A. penelope; A. acuta; A. querquedula; Aythya fuligula: all from Pacific Ocean

Trinoton querquedulae (Linn., 1758)
Clay, T.; and Moreby, C., 1970 a
Anas acuta; A. superciliosa: all from subantarctic islands

Trinoton querquedulae Linnaeus, 1758
Constantineanu, M. I.; et al., 1961 a
Anas platyrhynchos: Romania

Tripselia Scott 1917
Maa, T. C., 1971 a
"The name Tripselia is not accepted here since, in the current usage, it is clearly not a natural taxon but an assemblage of remotely related forms."

Tripselia falcozi: Theod., 1956
Maa, T. C., 1971 a
as syn. of Basilia falcozi (Musgrave)

Trisetica Traub & Evans, 1950
Vercammen-Grandjean, P.H., 1967 c
Schoengastiini, Riedlinia complex, true genus, includes: T. melvini Traub & Evans, 1950; T. aethiopica (Hirst, 1926)

Trisetica aethiopica (Hirst, 1926)
Vercammen-Grandjean, P.H., 1967 c

Trochilodectes, new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 73
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Trochilodectes trochilidarum (Trouessart) n. comb.

Trochilodectes alloptinus (Trouessart) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Trochilodectes trochilidarum (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Trombicula
Kundin, W. D.; and Jones, G. S., 1972 a
isolation of Rickettsia tsutsugamushi: Danang, South Vietnam

Trombicula
Walker, A. R.; Cooper, J. E.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever: Kenya

Trombicula spp.
Andrews, C. L., 1970 a
Sylvilagus floridanus: southeastern United States

Trombicula sp.
Jenkins, E.; and Grundmann, A. W., 1973 a
Spermophilus variegatus utah: western Utah

Trombicula spp.
Varma, R. N.; and Mahadevan, B., 1973 a
vector potential, human scrub typhus, epidemiological and host survey: Eastern Himalayan region; Sikkim

Trombicula akamushi, Kitashima & Miajima, 1918
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Trombicula (Leptotrombidium) akamushi, Warton & Fuller, 1952
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Trombicula alfreddugesi
Jamnback, H. A., 1969 a, figs.
review: New York State

Trombicula alfreddugesi (Oudemans)
Mount, G. A.; et al., 1975 a
control, ULV sprays of propoxur

Trombicula (T.) anophthalma Hoffmann, 1960 (n. syn.)
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) anophthalma (Hoffmann, 1960), n. comb.

Trombicula arenicola Loomis (1954)
Tanigoshi, L. K.; and Loomis, R. B., [1970 a]
Syn.: Bernia marita Allred and Beck (1966)

Trombicula autumnalis
Giroud, P.; and Morel, P. C., 1969 a, fig.
dermatitis affecting man and domestic animals, extensive clinical review

Trombicula (N.) autumnalis Shaw 1790, type b Richards, 1950
Kepka, O., 1956 a
Citellus citellus; Apodemus sylvaticus; Microtus arvalis: all from Burgenland, Oesterreich

Trombicula autumnalis
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Trombicula barbarae Domrow, 1964
Nadchatram, M., 1968 c
as syn. of Rudnicula barbarae (Domrow, 1964) n. comb.

Trombicula (Eutrombicula) batatas (L.)
Confalonieri, U. E. C.; and de Carvalho, L. P., 1973 a, figs.
Gallus gallus domesticus (skin near cloaca, wings, neck, ear canal): Rio de Janeiro, Brazil

Trombicula (Leptotrombidium) deliensis
Varma, R. N., 1969 a
survey, vectors of scrub typhus
Rattus rattus brunneusculus; R. r. rufescens; Bandicota indica; Mus musculus; Bandicota bengalensis; Rattus rattus tistae; Mus pahari; Suncus murinus: all from Eastern Himalayas

Trombicula deliensis
Wang, Dwen-Ching; et al., 1966 a, figs.
larvae, morphological variations

Trombicula discors Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) discors (Brennan & Jones, 1960), n. comb.

Trombicula irritans
March, C. H.; and Fisher, A. A., 1967 b
humans, dermatologic reactions, clinical aspects, treatment, prophylaxis

Trombicula irritans var. tropica Ewing, 1925
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of Eutrombicula tropica (Ewing)

Trombicula macrozota Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) macrozota (Brennan & Jones, 1960), n. comb.

Trombicula monops Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) monops (Brennan & Jones, 1960), n. comb.

Trombicula monops Brennan & Jones, 1960 (in part.)
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Perates) kerastaspis n. sp.

Trombicula (Eutrombicula) pacae Floch and Fauran, 1957
Brennan, J. M.; and Reed, J. T., 1974 b
as syn. of Eutrombicula pacae (Floch and Fauran)

Trombicula (Neotrombicula) parndorfensis nov. spec.
Kepka, O., 1956 a, 3, 14-17, pl., fig. 3
Citellus citellus; Apodemus sylvaticus; Talpa europaea; Microtus arvalis; Clethrionomys glareolus: all from Parndorfer Platte bei Neusiedl am See, Burgenland, Oesterreich

Trombicula philipi Womersley, 1952
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (M.) philipi (Womersley, 1952), n. comb.

Trombicula pulchra
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Apodemus sylvaticus; Alticola argentatus; Cricetulus migratorius; Dyromys nitedula; Rattus turkestanicus: all from Tadzhikistan

Trombicula saccopteryx Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1967 c
as syn. of Tecomatlana (Hooperella) saccopteryx (Brennan & Jones, 1960) [n. comb.]

Trombicula talyzini
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Trombicula texana Loomis & Crossley, 1963
Vercammen-Grandjean, P.H., 1967 c
as syn. of Tecomatlana (Hooperella) texana (Loomis & Crossley, 1963) [n. comb.]

Trombicula vesperuginis Brennan & Jones, 1960
Vercammen-Grandjean, P.H., 1967 c
as syn. of Tecomatlana (Hooperella) vesperuginis (Brennan & Jones, 1960) [n. comb.]

Trombicula zachvatkini Schlug.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Microtus arvalis; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Trombiculidae
van Bronswijk, J. E. M. H.; and Roberti, R., 1974 a
review: Benelux

Trombiculidae
Lo, T. H.; and Liang, B. L., 1963 a
Chinese common names of trombiculid mites

Trombiculids
Walker, A. R.; Cooper, J. F.; and Snodgrass, D. R., 1974 a
possible vector, bovine petechial fever, rodents, ruminants, possible reservoir hosts, Aepyceros melampus (legs): Kenya

Trombiculindus manis
Sosnina, E. F., 1967 a
distribution according to season and habitat, relationship to other ectoparasites and nest inhabitants
Rattus turkestanicus: Tadzhikistan

Trombidium akamushi Brumpt, 1910
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Thrombidium akamushi, Fantham, Stephens & Theobald, 1916
Vercammen-Grandjean, P. H., 1969 b
as syn. of Leptotrombidium (L.) akamushi (Brumpt, 1910)

Trouessartia Canestrini, 1899
Atyeo, W. T.; and Peterson, P. C., 1970 a
Proctophyllodidae, Trouessartiinae, key, Antarctic and subantarctic birds

Trouessartia chionidis Trouessart
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.

Trouessartia eulabis: Canestrini and Kramer, 1899
Park, C. K.; and Atyeo, W. T., 1971 c
as syn. of Montesauria eulabis (Buchholz) [? n. comb.]

Trouessartia (=Pterocolus) rotifer (Trouessart and Neumann) new comb.
Park, C. K.; and Atyeo, W. T., 1971 c
synonymy

Trypetoptila casmerodia Kethley, 1970
Johnston, D. E.; and Kethley, J. B., 1973 a
numerical phenetic study
Casmerodius albus egretta

Tsaractenus Klein, 1968
Klein, J.-M., 1970 a
Leptopsyllidae, Leptopsyllinae, type species: T. grenieri Klein, 1968

Tsaractenus grenieri Klein, 1968 (type species)
Klein, J.-M., 1970 a, figs.
description
Rattus rattus: Massif du Tsaratanana, Madagascar

Tunga penetrans (Linnaeus, 1758)
Capri, J. J.; and Mauri, R. A., 1971 a
Cavia sp.: Argentina

Tunga penetrans
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Tunga penetrans
Myers, B. J.; Kuntz, R. E.; and Kamara, J. A., 1973 a
chimpanzees (footpads): Sierra Leone, West Africa

Tunga penetrans
Nunez Andrade, R., 1963 a
human parasitic dermatitis, diagnosis, prophylaxis, treatment

Tunga penetrans
Reid, H.A., 1975 b
review of bites and stings acquired by travellers to tropical and subtropical areas, clinical features, treatment and preventive measures

Turbinoptes strandtmanni Boyd, 1949
Pence, D. B., 1973 d
Tringa solitaria: Louisiana

Turdinirmus Eichler, 1951
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Typhloceras favosus Jordan and Rothschild 1914
Beaucournu, J. C., 1974 a, figs.
description, morphology compared with T. poppei

Typhloceras favosus Jordan & Rothschild 1914
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France

Typhloceras favosus rolandi Jordan, 1938
Beaucournu, J. C., 1974 a
description of male
Crocidura russula: Saint-Martin-en-Re, ile de Re

Typhloceras poppei
Beaucournu, J.-C., 1973 b
survey, epidemiology
Martes foina; Mustela nivalis: all from France

Typhloceras poppei Wagner 1913
Beaucournu, J. C., 1974 a, figs.
description, morphology compared with T. favosus

Typhloceras poppei Wagner 1903
Beaucournu, J. C., 1974 b
host specificity, small mammals, geographic distribution, ecology, sex ratio, epidemiological role: France

Typhlodromus sp.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Typhlodromus tiliae Oudms.
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris: Priozersk region, Leningrad oblast

Tyranninyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Tyranninyssus callinectoides Brooks & Strandtmann, 1960
Pence, D. B., 1973 d
as syn. of Ptilonyssus callinectoides (Brooks & Strandtmann, 1960)

Tyrophagus castellani
Vincent, A. L.; Porter, D. D.; and Ash, L. R., 1975 a
Meriones unguiculatus (orbit)

Tytodectes Fain, 1966
Fain, A.; and Laurence, B. R., 1974 a
Hypoderidae, key

Ugandobia Dusbabek, 1968
Dusbabek, F., 1969 a
Myobiidae, phylogeny, first evolutionary branch, morphological features, host specificity, geographic distribution

Ugandobia barnleyi (Radf., 1951)
Dusbabek, F., 1969 a, figs.

Ugandobia (Embamyobia) ituriensis spec. nov.
Fain, A., 1972 b, 155
Coleura afra: Mont Wago, Ituri, Zaïre

Ugandobia (Embamyobia) taphozous spec. nov. (tod of subg.)
Fain, A., 1972 b, 155
Taphozous peli: Omaniundu, Zaïre

Unionicola sp.
Vidrine, M. F., 1973 a
Uniomerus tetralasmus: Evangeline Parish, Louisiana

Unionicola abnormipes Wolcott
Vidrine, M. F., 1973 a
Lampsilis teres: Evangeline Parish, Louisiana

Unionicola formosa Dana and Whelpley
Vidrine, M. F., 1973 a
Anodonta imbecilis: Evangeline Parish, Louisiana

Uroboophilus australis Fuller, 1899
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Uroboophilus caudatus: Kishida 1939 [et auct.]
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Uroboophilus sharifi Minning, 1934
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Uroboophilus sinensis Minning, 1934
Yamaguti, N.; et al., 1971 a
as syn. of Boophilus microplus (Canestrini, 1887)

Ursicoptes gen. nov.
Fain, A.; and Johnston, D. E., 1970 a, 179
Audycoptidae, tod: U. americanus sp. n.

Ursicoptes americanus spec. nov. (tod)
Fain, A.; and Johnston, D. E., 1970 a, 179-181, figs. 1-6
Ursus americanus (peau): Amerique du Nord, mort au Sunset Zoo de Manhattan, Kansas, U.S.A.

Vargatula Brennan & Yunker, 1966
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
Leeuwenhoekiidae; Apoloniinae; Apoloniini n. tr., diagnosis

Vargatula hispida Brennan & Yunker, 1966
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
diagnosis

Veigaia sp.
Srivastava, S.P.[2]; and Wattal, B.L., 1970 a
Rattus rattus: Dharamsala, India

Veigaia nemorensis (C. L. Koch)
Ogandzhanian, A. M., 1970 a
zonal distribution
Apodemus sylvaticus: Armenian SSR

Veigaia nemorensis (Koch)
Vysotskaia, S. O., 1967 a
seasonal distribution, relationships between ectoparasites and nest inhabitants
Sciurus vulgaris; Clethrionomys glareolus: all from Priozersk region, Leningrad oblast

Vergrandia Yunker & Jones, 1961
Vercammen-Grandjean, P.H., 1968 b, 67-68
subgenus of Myotrombicula, subgenus type: M. (V.) galei (Yunker & Jones, 1961), n. comb.

Vergrandia galei Yunker & Jones, 1961
Vercammen-Grandjean, P.H., 1968 b
as syn. of Myotrombicula (Vergrandia) galei (Yunker & Jones, 1961), n. comb.

Vermipsylla alacurt Schimk.
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Vermipsylla (D[orcadia]) ioffi Smit
Grebeniuk, R. V., 1965 a
naphthalin, hexachlorane, sheep: Kirgizia

Vermipsylla (Dorcadia) ioffi Smit, 1953
Starkoff, O. A., 1972 b
Ovis ammon polii; Capra sibirica: all from Pamir

Vermipsylla lunata sp. nov.
Liu, C.-Y.; Tsai, L.-Y.; and Wu, W.-C., 1974 a, 104-106, 110, figs. 5-7
Moschus moschiferus: Ma-shing Shian, Chinghai Province

Vermipsyllidae
Szabo, I., 1975 a
Siphonaptera, Hungarian fauna, key, key to species

Vitznyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Wagnerina schelkovnikovi Ioff et Arg., 1934
Avetisian, G. A., 1970 a
[Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; [Microtus nivalis]: all from Armenian SSR

Walchia sp.
Gale, J.L.; et al., 1974 a
survey, possible scrub typhus vector, negative results
Rattus sp.; Rattus coxinga: all from Taiwan

Walchiella sp.
Gale, J.L.; et al., 1974 a
survey, possible scrub typhus vector, negative results
Rattus sp.: Taiwan

Walchiella sp.
Reisen, W.K.; Pollard, T.J.; and Tardy, W.J., 1973 a
Rattus luzonicus: Luzon, Republic of the Philippines

Walchiella impar (Gunther, 1939)
Nadchatram, M., 1972 a
Echinosorex gymnurus; Tupaia minor; Ptilocercus lowii; Rattus edwardsi: all from Gunong Benom

Walchiella lacunosa (Gater, 1932)
Nadchatram, M., 1972 a
Rattus edwardsi: Gunong Benom

Walchiella oudemansi (Walch, 1923)
Nadchatram, M., 1972 a
Echinosorex gymnurus; Rattus sabanus; R. muelleri; R. bowersi; Sundasciurus lowii; Callosciurus notatus; Lariscus insignis; Rhinosciurus laticaudatus; Hemigalus derbyanus; Rattus edwardsi; Tupaia minor: all from Gunong Benom

Warble fly
Lemmermöhle, G., 1969 a
cattle, Tiguvon, simultaneous treatment for liver fluke with Bilevon-R

Werneckia funisciuri n. sp.
Benoit, P. L. G., 1969 a, 98, 114-116, figs. 14-18
Funisciurus carruthersi: Uinka, Rwanda; Lubero, Butembo, Kivu, Congo

Werneckiella Eichler, 1940
Negru, S., 1965 c
as syn. of Damalinia Mjöberg, 1910

Whartonia oweni Vercammen & Brennan, 1957
Taufflieb, R., 1969 b
Hipposideros caffer: Angola

Wohlfahrtia vigil (Walker)
Siverly, R. E., 1971 a
rabbit (leg): Delaware County, Indiana

Womersia Wharton, 1947
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
Leeuwenhoekiidae; Apoloniinae; Apoloniini n. tr., diagnosis

Womersia strandtmanni Wharton, 1947
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a, figs.
diagnosis
Syns.: Womersia strandtmani Wharton, 1947 [et auct.]; W. strandtmanni Audy, 1954
Pelecanus occidentalis: Galveston, Texas, U.S.A.

Womersia strandtmani Wharton, 1947 [et auct.]
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
as syn. of Womersia strandtmanni Wharton, 1947

Womersia strandtmanni Audy, 1954
Vercammen-Grandjean, P.H.; and Kolebinova, M.G., 1968 a
as syn. of Womersia strandtmanni Wharton, 1947

Xenodaeria telios (Jordan, 1932)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Suncus murinus; rodent; Apodemus flavicollis: all from Western Himalayas, India

Xenodaeria telios
Rao, T. R.; et al., 1973 a
rodent; shrew: all from Western Himalayas

Xenopacarus kenyensis nov. spec.
Fain, A.; and Tinsley, R. C., 1975 a, 854-857, figs. 1-3
Xenopus borealis (nasal and eustachian passages): Kiambu, Nairobi and Marsabit, Kenya

Xenopsylla spp. (possibly X. vexabilis (Jordan))
Williams, R. T., 1972 a
Oryctolagus cuniculus: New South Wales, Australia

Xenopsylla astia
Bai, M. K., 1972 a
histochemical composition, egg yolk

Xenopsylla astia
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Xenopsylla astia
Choudhury, D. S., 1963 a
vector, human plague, incidence survey: Madras State, India

Xenopsylla astia
Choudhury, D. S., 1963 b
susceptibility tests, chlorinated hydrocarbon insecticides: Madras State, India

Xenopsylla astia
Datta, S. N.[2], 1963 a
incidence survey, domestic rats: Ambala Cantonment, India

Xenopsylla astia
Deoras, P. J.; and Prasad, R. S., 1967 b, figs.
functional morphology of mouth parts, feeding mechanism and patterns, comparison with Xenopsylla cheopis, bearing of mode of feeding on disease transmission

Xenopsylla astia
Dhar, G. M.; et al., 1972 a
survey, rats and their ectoparasites as possible vectors of human diseases: Lucknow District, India

Xenopsylla astia (Rothschild, 1911)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
+rodent (burrow); Mus platythrix; Athene brama; Tatera indica; Rattus rattus gangutrianus; Rattus sp.: all from Western Himalayas, India

Xenopsylla astia
Rao, T. R.; et al., 1973 a
rodent; +rodent (nest); bird: all from Western Himalayas

Xenopsylla astia (Rothschild)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. brunneusculus; R. r. rufescens; Bandicota indica: all from Eastern Himalayas

Xenopsylla brasiliensis
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Xenopsylla brasiliensis
Datta, S. N.[2], 1963 a
incidence survey, domestic rats: Ambala Cantonment, India

Xenopsylla cheopis
Ali, A.M.; et al., 1974 a
rodent ectoparasite survey, seasonal variations
Rattus norvegicus; Arvicanthis niloticus: all from Nile Valley, Egypt

Xenopsylla cheopis
Arafa, M.S.; Mahdi, A.H.; and Khalil, M.S., 1973 a
incidence survey, seasonal distribution
Acomys cahirinus: Egypt

Xenopsylla cheopis Roths., 1903
Avetisian, G. A., 1970 a
[Rattus rattus]; [R. norvegicus]: all from Armenian SSR

Xenopsylla cheopis
Bai, M. K., 1972 a
histochemical composition, egg yolk

Xenopsylla cheopis
Cavanaugh, D. C.; et al., 1974 a
high incidence as plague vectors, low incidence of plague in U. S. military personnel due to efficacy of plague vaccine: South Vietnam

Xenopsylla cheopis
Chandrahas, R. K.; Krishnaswami, A. K.; and Rao, C. K., 1974 a
incidence survey, domestic and wild rodents, human plague epidemiology: South India

Xenopsylla cheopis
Choudhury, D. S., 1963 b
susceptibility tests, chlorinated hydrocarbon insecticides: Madras State, India

Xenopsylla cheopis
Chumakova, I. V.; and Kozlov, M. P., 1975 a
sterilized males, sexual competition ability

Xenopsylla cheopis (Roths.)
Cullen, M. J., 1975 a, figs.
jumping muscle, fine structure

Xenopsylla cheopis
Datta, S. N.[2], 1963 a
incidence survey, domestic rats: Ambala Cantonment, India

Xenopsylla cheopis
Deoras, P. J.; and Prasad, R. S., 1967 b, figs.
functional morphology of mouth parts, feeding mechanism and patterns, comparison with Xenopsylla astia, bearing of mode of feeding on disease transmission

Xenopsylla cheopis
Dhar, G. M.; et al., 1972 a
survey, rats and their ectoparasites as possible vectors of human diseases: Lucknow District, India

Xenopsylla cheopis
Fuller, G. K., 1974 a
attachment at low hair densities, man

Xenopsylla cheopis
Haas, G.E.; and Tomich, P.Q., 1973 a
Rattus norvegicus; Herpestes ichneumon ichneumom; Rattus rattus; Acomys cahirinus; Arvicanthis niloticus niloticus; Homo sapiens; Mus musculus; Mustela nivalis subpalmata: all from Egypt

Xenopsylla cheopis
Hudson, B. W.; et al., 1973 a
human plague vector, source of isolate of Yersinia pestis
Suncus murinus; Rattus rattus diardi: all from Java

Xenopsylla cheopis
Kalra, R. L., 1973 a
lipids

Xenopsylla cheopis
Karimi, Y.; Eftekhari, M.; and de Almeida, C.R., 1974 a
vector of human plague, resistant to DDT and dieldrin: north-eastern Brasil

Xenopsylla cheopis Roths.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Xenopsylla cheopis
Krishnaswami, A. K.; et al., 1972 a
incidence survey, absent in high altitude areas where plague prevalent
Rattus rattus; Mus servicolor: all from Himachal Pradesh, India

Xenopsylla cheopis (Rothschild 1903)
Kulkarni, S. M.; Bhat, H. R.; and Dhanda, V., 1974 a
Ovis aries; Mus platythrix; Mus sp.; Herpestes auropunctatus; Capra hircus; Rattus sp.; Rattus rattoides; Rattus rattus gangutrianus; Rattus rufescens; Suncus murinus; Mus musculus: all from Western Himalayas, India

Xenopsylla cheopis
Lieske, H., 1972 a
human skin parasites, diagnosis, clinical review, medical therapy

Xenopsylla cheopis
Rao, T. R.; et al., 1973 a
sheep; rodent; shrew; mongoose: all from Western Himalayas

Xenopsylla cheopis (Roths.)
Rothschild, M.; et al., 1975 a, figs.
jumping mechanism, execution of jump and activity, effect of temperature

Xenopsylla cheopis (Roths.)
Rothschild, M.; and Schlein, J., 1975 a, figs.
jumping mechanism and apparatus, exoskeletal structures and musculature, comparison to other species

Xenopsylla cheopis
Sant, M. V.; Nimbkar, Y. S.; and Renapurkar, D. M., 1972 a
plague vectors, incidence survey: Maharashtra, India

Xenopsylla cheopis
Srivastava, S. P2; and Wattal, B. L., 1970 a
Bandicota bengalensis; Rattus rattus: all from Dharamsala, India

Xenopsylla cheopis (Rothschild)
Varma, R. N.; and Mahadevan, B., 1970 b
incidence survey, ectoparasites, mammals, potential disease relationships
Rattus r. rufescens; R. r. brunneusculus; Bandicota indica: all from Eastern Himalayas

Xenopsylla conformis
Aliev, M. N.; et al., 1969 a
vector of Past[eurella] pestis: plain Azerbaijan

Xenopsylla conformis Wagn., 1903
Avetisian, G. A., 1970 a
[Meriones vinogradovi]; [M. blackleri]; [M. persicus]; [Vormela peregusna]; +[Vulpes] (burrow); [Felis chaus]; [Citellus xanthoprymnus]; [Allactaga elater]; [Rattus norvegicus]; [Mus musculus]; [Apodemus sylvaticus]; [Cricetulus migratorius]; +[Microtus arvalis] (nest); [M. socialis]; [Merops apiaster]; +[Coracias garrulus] (burrow): all from Armenian SSR

Xenopsylla conformis Wagn.
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Xenopsylla conformis
Medzykhovskii, G. A.; and Baraeva, G. M., 1974 a
distribution and population density, clay semidesert and sand desert: northeast of Volga-Ural sands

Xenopsylla conformis myserini
Haas, G.E.; and Tomich, P.Q., 1973 a
Gerbillus g. gerbillus; Meriones crassus crassus; Gerbillus pyramidum pyramidum; Jaculus j. jaculus: all from Egypt

Xenopsylla nubica (Rothschild 1903)
Beaucournu, J.C.; Leger, N.; and Rosin, G., 1975 a
Allactaga jaculus = Jaculus? jaculus: El Aioun-Draa, Maroc

Xenopsylla nubica
Haas, G.E.; and Tomich, P.Q., 1973 a
Jaculus jaculus jaculus: Egypt

Xenopsylla nubica (Roths., 1903)
Klein, J. M.; et al., 1975 a
seasonal distribution, abundance, importance as plague vectors
Jaculus jaculus; Gerbillus gerbillus: all from Mauritania

Xenopsylla ramesis (Roths., 1904)
Klein, J. M.; et al., 1975 a
seasonal distribution, abundance, importance as plague vectors
Psammomys obesus: Mauritania

Xenopsylla skrjabini Ioff
Kosminskii, R. B.; and Udovitskaia, E. Ia., 1975 a; 1975 b
imago, upper lethal temperature limits

Xenorycetes krameri japonensis subspec. nov.
Fain, A., Lukoschus, F. S.; and Uchikawa, K., 1974 a, 111-112, figs. 1-2
Urotrichus talpoides: Hakuba Village, Nagano-ken, Japan

Xobugirado Eichler, 1949
Negru, S., 1965 c
as syn. of Brüelia Kéler, 1936

Xynonodectes new genus
Park, C. K.; and Atyeo, W. T., 1971 c, opposite p. 39, 51, 53, 75
Proctophyllodidae, Pterodectinae new subfam., key, morphology, host-parasite relationships
tod: Xynonodectes gracilior (Trouessart) n. comb.

Xynonodectes gracilior (Trouessart) new comb. (tod)
Park, C. K.; and Atyeo, W. T., 1971 c, figs.
synonymy

Zachvatkinia Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1967 b
key, diagnosis

Zachvatkinia Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a
Avenzoariidae, key, Antarctic and subantarctic birds

Zachvatkinia sp. near hydrobatidii Dubinin
Atyeo, W. T.; and Peterson, P. C., 1970 a
key
Macronectes giganteus: South Georgia Island

Zachvatkinia hydrobatidii Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1967 b
key
Oceanites o. oceanicus: Haswell Island; Deception Island; South Shetland Islands; small isle at tip of Maipo Island; Point Martin, Laurie Island, South Orkney Islands; Cormorant Island; Anvers Island; Bonaparte Point, Anvers Island; Litchfield Island
Pagadroma nivea: Haswell Island
Fregetta tropica: Collins Point, Deception Island; Weddell Sea

Zachvatkinia hydrobatidii Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1970 a, figs.
Oceanites oceanicus: South Georgia Island

Zachvatkinia stercorarii Dubinin, 1949
Atyeo, W. T.; and Peterson, P. C., 1967 b
Catharacta loennbergi: small isle at tip of Maipo Island; Avian Island, off Adelaide Island
C. skua maccormacki: McMurdo, Ross Island; Marble Point, Victoria Land; Haswell Island; Cape Hallett

Zachvatkinia stercorarii Dubinin
Atyeo, W. T.; and Peterson, P. C., 1970 a

Zachvatkiniana gen. n.
Volgin, V. I., 1967 a, 180-181
Glycyphagidae, Labidophorinae; tod: Z. lutrae sp. n.

Zachvatkiniana lutrae sp. n. (tod)
Volgin, V. I., 1967 a, 180-185, figs. 1-6
Lutra lutra: Komi ASSR (Pechorsk region, Chikshin river basin); Belgorodsk oblast (Borisovsk region, Uchleskhoz Leningradsk university "Les na Vorskle")

Zebrida adamsii White, 1847
Suzuki, K.; and Takeda, M., 1974 a, figs.
parasite, not commensal; synonymy
Diadema setosum; Tripneustes gratilla; Toxopneustes elegans; Asthenosoma ijimai; Toxopneustes pileolus: all from Suruga Bay, Japan

Zebrida longispina Haswell, 1880
Suzuki, K.; and Takeda, M., 1974 a
as syn. of Zebrida adamsii White, 1847

Zebrida paucidentata Flipse, 1930
Suzuki, K.; and Takeda, M., 1974 a
as syn. of Zebrida adamsii White, 1847

Zumptiella
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

Zumptnyssus
Johnston, D. E.; and Manischewitz, J. R., 1973 a
tarsal chaetotaxy

MESOZOA

Dicyema clausianum
Lapan, E. A.; and Morowitz, H. J., 1975 a
Octopus vulgaris (renal appendage): Bay of Naples

Dicyema truncatum
Lapan, E. A.; and Morowitz, H. J., 1975 a, figs.
Sepia officinalis (renal appendage): Bay of Naples

Dicyema typus
Lapan, E. A., 1975 a, fig.
dispersal larvae, magnesium inositol hexaphosphate deposits
Octopus vulgaris: Bay of Naples

Dicyema typus
Lapan, E. A.; and Morowitz, H. J., 1975 a, fig.
Octopus vulgaris (renal appendage): Bay of Naples

Dicyemennea californica
Lapan, E. A.; and Morowitz, H. J., 1975 a, figs.

Dicyemennea graciles
Lapan, E. A.; and Morowitz, H. J., 1975 a, fig.
Sepia officinalis (renal appendage): Bay of Naples

Dicyemennea lameerei
Lapan, E. A.; and Morowitz, H. J., 1975 a
Octopus vulgaris (renal appendage): Bay of Naples

Mesozoa
Lapan, E. A.; and Morowitz, H. J., 1975 a, figs.
morphology, life cycles, removal from hosts, culture

Mesozoa
Stunkard, H. W., 1972 b
taxonomic history, review

COELENTERATA

Hydrichthys pietschi n. sp.
Martin, W. E., 1975 a, 1-5, figs. 3-5
Ceratias holboelli (skin): Leeward side of Oahu, Hawaii

Polypodium sp.
Hoffman, G. L.; Raikova, E. V.; and Yoder, W. G., 1974 a, fig.
Acipenser fulvescens (eggs): Black River near Cheboygan, Michigan

Polypodium hydriforme Ussov, 1885
Hoffman, G. L.; Raikova, E. V.; and Yoder, W. G., 1974 a, figs.

Polypodium hydriforme (Ussov, 1885)
Nechat, H. A.; and Mokhayer, B., 1974 a
food products hygiene
Acipenser stellatus (genital system): Caspian Sea

PLATYHELMINTHES

Bipalium fuscatum Stimpson, 1857
Hayasaki, M.; et al., 1974 a, figs.
Syn.: Placocephalus fuscatus
dog (feces): Japan

Bipalium venosum
Okabe, K.; and Kamachi, S., 1974 a, fig.
woman, severe rectal bleeding with vaginal fistula and peritonitis, case report: Ogori City, Kyushu, Japan

Placocephalus fuscatus
Hayasaki, M.; et al., 1974 a
as syn. of Bipalium fuscatum Stimpson, 1857

Prosthiostomum (P.) montiporae Poulter (in press)
Jokiel, P.L.; and Townsley, S.J., 1974 a, 361-372, figs. 1-2, 4-6
description, feeding habits, host specificity, negatively phototactic, developmental history, optimal thermal environment for parasite coincides with coral host
Montipora verrucosa: Kaneohe Bay, Oahu, Hawaii

Temnocephala novae-zelandiae
Nichols, K. C., 1975 a, figs.
morphology (sucker, tentacular glands, epidermis, paranephrocytes), egg deposition, survival on and apart from host, behavior during host molt
Paranephrops zealanicus: vicinity of Dunedin, New Zealand

MOLLUSCA

Anodonta sp.
Wiles, M., 1975 b
Apeltes quadracus; Pungitius pungitius (gills of all): all from Nova Scotia

Anodonta cataracta cataracta Say, 1817
Wiles, M., 1975 b, figs.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia
Catostomus commersoni (gills): Nova Scotia

? Anodonta cataracta cataracta Say, 1817
Wiles, M., 1975 b
Gasterosteus aculeatus (gills): Nova Scotia

Anodonta cataracta fragilis L.
Wiles, M., 1975 b, fig.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia: Nova Scotia

Anodonta cygnea glochidia
Wootten, R., 1974 b
use as exper. "marker parasites" to determine relative amounts of water flowing over different parts of the gills of Gymnocephalus cernua

Anodonta implicata Say, 1829
Wiles, M., 1975 b, fig.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia: Nova Scotia

? Anodonta implicata Say, 1829
Wiles, M., 1975 b
Gasterosteus aculeatus (gills): Nova Scotia

Elliptio complanatus (Solander, 1786)
Wiles, M., 1975 a
Fundulus diaphanus (gills): freshwater lakes of Nova Scotia

Elliptio complanatus (Solander, 1786)
Wiles, M., 1975 b, figs.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia
Fundulus diaphanus (gills): Nova Scotia

Glochidia, identity unknown
Wiles, M., 1975 b
Notemigonus crysoleucas; Notropis heterolepis (gills of all): all from Nova Scotia

Lampsilis radiata radiata (Gmelin, 1792)
Wiles, M., 1975 b, fig.
morphological and morphometric comparisons among adult and glochidial unionids, gravidity studies of adult clams reveal no relationship to infestation periods of fish hosts by their glochidia: Nova Scotia

ANNELIDA

Acanthobdella peledina
Borgstrøm, R.; and Halvorsen, O., 1972 a, fig.
lake regulations, biology
trout; grayling; burbot; char: all from Norway

Actinobdella annectens Moore, 1906
Davies, R. W., 1973 a
geographic distribution in Canada, hosts recorded in literature

Actinobdella annectens Moore, 1906
Sawyer, R. T., 1972 a
key

Actinobdella triannulata Moore, 1924
Davies, R. W., 1973 a
geographic distribution in Canada, hosts recorded in literature

Actinobdella triannulata Moore, 1924
Sawyer, R. T., 1972 a
key, description, distribution, review

Arabella endonata n. sp.
Emerson, R. R., 1974 a, 1-4, figs. 1-2
Diopatra ornata (coelomic cavities): off southern California coast near Port Hueneme

Barbronia Johansson, 1918
Richardson, L. R., 1971 c
generic diagnosis

Barbronia rouxi Johansson, 1918
Richardson, L. R., 1971 c
description

Barbronia weberi (Blanchard, 1897) to Sciobdella g. nov. [comb. not made]
Richardson, L. R., 1971 c

Bassianobdella gen. nov.
Richardson, L. R., 1970 b, 44
Hirudinoidea, Richardsonianidae, tod: B. victoriae sp. nov.

Bassianobdella victoriae sp. n. (tod)
Richardson, L. R., 1970 b, 41-49, figs. 1a-f

Batracobdella dubia Ringuelet, 1958
Ringuelet, R. A., 1972 b
Chile

Batracobdella michiganensis new species
Sawyer, R. T., 1972 a, 13-14, 83, fig. 2A-B
key: St. Joseph County, Michigan

Batracobdella paludosa (Car.)
Agapow, L., 1973 a
first report: Western Poland

Batracobdella phalera (Graf, 1899)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review: Illinois; Michigan (first records for these states)

Batracobdella picta (Verrill, 1872)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature
Ambystoma gracile (hindlimbs): British Columbia

Batracobdella picta (Verrill, 1872)
Sawyer, R. T., 1972 a, fig.
synonymy, key, description, ecology, distribution, review
Ambystoma tigrinum; Rana catesbeiana; Hyla versicolor; H. crucifer; Bufo americanus: all from Michigan

Blutegel. See [Hirudinea]

Chaetogaster sp.
Lie Kian Joe; and Basch, P. F., 1970 a
hyperparasitized by Perezia helminthorum

Clepsine bioculata: Graf, 1899
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

Clepsine chelydra(e): Whitman, 1891 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Clepsine elegans: Verrill, 1872 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Clepsine hollensis Whitman, 1892
Sawyer, R. T., 1972 a
as syn. of Placobdella hollensis (Whitman, 1892)

Clepsine marmorata: Sager, 1878
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Clepsine minima: Sager, 1878
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

Clepsine modesta: Verrill, 1872 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

Clepsine mollissima: Grube, 1871 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

?Clepsine occidentalis: Verrill, 1874 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Theromyzon rude (Baird, 1869)

Clepsine ornata Verrill, 1872
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Clepsine ornata var. rugosa: Verrill, 1874
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Clepsine ornata var. stellata: Verrill, 1874
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Clepsine pallida: Verrill, 1872 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Glossiphonia heteroclita (Linnaeus, 1761)

Clepsine pallida: Verrill, 1875
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Clepsine pallida var. b: Verrill, 1874 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Clepsine papillifera Verrill, 1872
Sawyer, R. T., 1972 a
as syn. of Placobdella papillifera (Verrill, 1872)

Clepsine papillifera carinata Verrill, 1874
Sawyer, R. T., 1972 a
as syn. of Placobdella montifera Moore, 1906

Clepsine parasitica: Diesing, 1850 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Clepsine patelliformis: Nicholson, 1873
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Clepsine phalera Graf, 1899
Sawyer, R. T., 1972 a
as syn. of Batracobdella phalera (Graf, 1899)

Clepsine picta Verrill, 1872
Sawyer, R. T., 1972 a
as syn. of Batracobdella picta (Verrill, 1872)

Clepsine plana: Whitman, 1891 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Clepsine sex-puncto-lineata: Sager, 1878
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Clepsine submodesta: Nicholson, 1873
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

?Clepsine swampina: Diesing, 1850 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Glossiphonia heteroclita (Linnaeus, 1761)

Cylicobdella
Ringuelet, R. A., 1972 a
Cylicobdellidae fam. nov.

Cylicobdellidae fam. nov.
Ringuelet, R. A., 1972 a, 337-344, fig.
type gen.: Cylicobdella

Cystobranchus mammillatus
Borgström, R.; and Halvorsen, O., 1972 a, fig.
burbot: Norway

Cystobranchus verrilli Meyer, 1940
Davies, R. W., 1973 a
geographic distribution in Canada,
hosts recorded in literature

Cystobranchus virginicus Hoffman, 1964
Putz, R. E., 1972 a
vector of Cryptobia cataractae sp. n.
Rhinichthys cataractae: Opequon Creek, Dandridge Ford,
Jefferson County, West Virginia

Dina weberi Blanchard, 1897 (tod), to Sciobdella g. nov. [comb. not made]
Richardson, L. R., 1971 c

Dineta cylindrica Goddard, 1909
Richardson, L. R., 1971 c
description

Domanibdella gen. nov.
Richardson, L. R., 1974 a, 97, 104-105, figs. 1-2
Haemadipsidae s. l.
tod: Geobdella tristriata Goddard 1909

Erpobdella octoculata
Greene, K. L., 1974 a
feeding behavior, water temperature, light

Erpobdella octoculata L.
Knight, D. P.; and Hunt, S., 1974 a, figs.
egg capsule, ultrastructure, amino acid, protein, and
enzyme composition

?Erpobdella stagnalis: Oliver, 1958
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

Geobdella tristriata Goddard 1909, to Domanibdella gen. nov. [comb. not made] (tod)
Richardson, L. R., 1974 a
Fife Bay, Papua, near Isuisu

Glossiphonia complanata (Linnaeus, 1758)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution,
review

Glossiphonia complanata mollissima: Moore and Meyer, 1951
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus)

Glossiphonia elegans: Castle, 1900
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Glossiphonia (Helobdella) fusca: (?part) Moore, 1922
Sawyer, R. T., 1972 a
as syn. of Helobdella fusca (Castle, 1900)

Glossiphonia fusca fusca: Moore, 1906
Sawyer, R. T., 1972 a
as syn. of Helobdella fusca (Castle, 1900)

Glossiphonia heteroclita
Chandra, M.; and Mukherjee, R. N., 1974 a
Rajasthan, India

Glossiphonia heteroclita (Linnaeus, 1761)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution,
review

Glossiphonia parasitica: Moore, 1898 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Glossiphonia parasitica var. plana: Castle, 1900
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

?Glossiphonia parasitica var. rugosa: Castle, 1900
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Glossiphonia picta: Moore, 1923
Sawyer, R. T., 1972 a
as syn. of Batracobdella picta (Verrill, 1872)

Glossiphonia rudis Baird, 1869
Sawyer, R. T., 1972 a
as syn. of Theromyzon rude (Baird, 1869)

Glossiphonia stagnalis
Lank, D. R. (jr.), 1971 a
Rana catesbeiana: Indiana

Glossiphonia stagnalis: Moore, 1898 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

Glossiphonia (Helobdella) stagnalis: Moore, 1922
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

?Glossiphonia trisulcata: Baird, 1869
Sawyer, R. T., 1972 a
as syn. of Placobdella montifera Moore, 1906

Haemadipsa montana
Bhatia, M. L.; and Bora, S. S., 1973 a
ecology, reproduction, migration, feeding, life cycle, hibernation, geographic distribution: Kumaon Hills, U.P., India

Haemadipsa noxia Blanchard 1907, to Domanibdella gen. nov. [comb. not made]
Richardson, L. R., 1974 a

Haemadipsa ornata Moore
Koshi, T.; and Varma, R. N., 1965 a
incidence survey, habitat, feeding behavior, stimulants and repellents: India

Haemadipsa papuensis Blanchard, 1917
Richardson, L. R., 1974 a
"small doubt that it can be admitted to Domanibdella other than provisionally. Certainly it cannot remain in Haemadipsa or Chtonobdella"

Haemadipsa sylvestris Blanchard
Chaudhuri, A. K.; and Khalsa, H. G., 1968 a
human leech bite, increased bleeding time and coagulation time, depending on duration of bite

Haemadipsa sylvestris Blanchard
Koshi, T.; and Varma, R. N., 1965 a
incidence survey, habitat, feeding behavior, stimulants and repellents: India

Haemadipsa sylvestris Blanchard
Saxena, B. N.; and Dubey, D. N., 1971 a
life cycle, survival temperatures, optimum moisture content of soil, feeding habits: India

Haemadipsa zeylanica agilis
Bhatia, M. L.; and Bora, S. S., 1973 a
ecology, reproduction, migration, feeding, life cycle, hibernation, geographic distribution: Kumaon Hills, U.P., India

Haemadipsa zeylanica montivindicis Moore
Koshi, T.; and Varma, R. N., 1965 a
incidence survey, habitat, feeding behavior, stimulants and repellents: India

Haementeria (Parabdella) hollensis: Autrum, 1936
Sawyer, R. T., 1972 a
as syn. of Placobdella hollensis (Whitman, 1892)

Haementeria (Placobdella) montifera: Autrum, 1936
Sawyer, R. T., 1972 a
as syn. of Placobdella montifera Moore, 1906

Haementeria (Placobdella) parasitica: Autrum, 1936 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Haementeria (Placobdella) pediculata: Autrum, 1936
Sawyer, R. T., 1972 a
as syn. of Placobdella pediculata Hemingway, 1908

Haementeria (Placobdella) phalera: Autrum, 1936
Sawyer, R. T., 1972 a
as syn. of Batracobdella phalera (Graf, 1899)

Haementeria? (Placobdella) picta: Autrum, 1936
Sawyer, R. T., 1972 a
as syn. of Batracobdella picta (Verrill, 1872)

Haementeria (Placobdella) rugosa: Autrum, 1936
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Haementeria tuberculifera (Grube, 1871)
Ringuelet, R. A., 1972 b
humans: rice field, Colombia

Helobdella duplicata (Moore, 1911)
Ringuelet, R. A., 1972 b
Rio Los Molles, Coquimbo (Chile)

Helobdella elongata (Castel, 1900)
Ringuelet, R. A., 1972 b
Laguna cerca de La Habana, Cuba

Helobdella fusca (Castle, 1900)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review
Helisoma: Michigan

Helobdella simplex (Moore, 1911)
Ringuelet, R. A., 1972 b
Chile

Helobdella stagnalis
Learner, M. A.; and Potter, D. W. B., 1974 a
life history, production estimates: South Wales

Helobdella stagnalis (Linnaeus, 1758)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review: South Carolina (first record for this state)

Hemiclepsis occidentalis: Moore, 1912
Sawyer, R. T., 1972 a
as syn. of Theromyzon meyeri (Livanow, 1902)

Hirudinea
Bauer, O. N.; and Gusev, A. V., 1969 a
comparison of parasite fauna of fish from Palearctic and Nearctic

[Hirudinea] leech
Chaudhuri, S. K. B., 1971 a
human, youth, haemoptysis and epistaxis, case report: Kasauli, India

[Hirudinea] blutegel
Gerlach, A.; and Gerlach, Z., 1975 a
leeches as foreign bodies in respiratory tract, diagnosis, clinical management, transmission to man when drinking from contaminated rivers or streams, review

[Hirudinea] leech
Malik, L. R., 1970 a
child, vaginal bleeding caused by leech attached to vaginal wall, apparently obtained while bathing in canal of stagnant water: Pakistan

[Hirudinea] leech
Mukherjee, G., 1974 a
infestation of human male urinary bladder with resulting hematuria, case reports, diagnosis: India

[Hirudinea] leech
Rehman, M. A., 1972 a
leech in throat and nasal passages cause of unexplained bleeding from nose or throat, case reports; history of drinking water directly by mouth from irrigation canals: Pakistan

Hirudinea
Richardson, L. R., 1974 a
general somital annulation, systematic value

[Hirudinea] leeches
Richardson, L. R., 1975 a
technique for killing and preserving

[Hirudinea] leech
Seetaram, K., 1971 a
human, soldier, epistaxis, leech removed from nostril with light ether anesthesia: India

[Hirudinea] land leeches
Sharma, K. N., 1969 a
field trial, deet as leech repellent, comparison with DMP repellent: India

[Hirudinea] leech
Tur'ani, A., 1974 a
child, vaginal bleeding, case report, infested while bathing in leech polluted waters: Jordan
human (vagina)

Hirudinoidea
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Hirudo catenulata Johansson,1918, to Illebdella gen. nov. [comb. not made]
Richardson, L. R., 1974 b, 196

Hirudo complanata Linnaeus, 1758
Sawyer, R. T., 1972 a
as syn. of Glossiphonia complanata (Linnaeus, 1758)

Hirudo decora Say, 1824
Sawyer, R. T., 1972 a
as syn. of Macrobdella decora (Say, 1824)

Hirudo heteroclita Linnaeus, 1761
Sawyer, R. T., 1972 a
as syn. of Glossiphonia heteroclita (Linnaeus, 1761)

Hirudo medicinalis
Adamič, S., 1974 a
choline accumulation, segmental ganglia, in vitro

Hirudo medicinalis
Agapow, L., 1973 a
incidence, distribution, ecology: Western Poland

Hirudo medicinalis
Bianchi, S., 1974 a
histochemistry, biogenic monoamines, central nervous system

Hirudo medicinalis
Gerasimchuk, R. D., 1964 a
human (pregnant woman), as cause of subarachnoidal hemorrhage during use for treating low blood pressure, case report

Hirudo medicinalis L.
Haupt, J., 1974 a, figs.
fine structure, central canal and urinary bladder

Hirudo medicinalis
Kochhar, R. K.; Dixit, R. S.; and Somaya, C. I., 1974 a
Deet as repellent

Hirudo medicinalis
Smith, P. A.; and Walker, R. J., 1974 a
5-hydroxytryptamine and related compounds, membrane potential of Retzius cells

Hirudo ornata: Ebard, 1857 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Macrobdella decora (Say, 1824)

Hirudo parasitica: Say, 1824
Sawyer, R. T., 1972 a
as syn. of Placobdella parasitica (Say, 1824)

Hirudo stagnalis Linnaeus, 1758
Sawyer, R. T., 1972 a
as syn. of Helobdella stagnalis (Linnaeus, 1758)

Illebdella gen. nov. (type genus)
Richardson, L. R., 1974 b, 187, 189-190
Illebdellidae, type sp.: I. papuensis sp. nov.

Illebdella papuensis, gen. n., sp. nov. (tod)
Richardson, L. R., 1974 b, 187, 190-194, fig. 1A-F
Mt. Lamington District, Papua

Illebdellidae fam. nov.
Richardson, L. R., 1974 b, 187, 189
Arhynchobdellae; Euthylaemata
type genus: Illebdella gen. nov.

Illinobdella alba Meyer, 1940
Davies, R. W., 1973 a
geographic distribution in Canada, hosts recorded in literature

Illinobdella elongata Meyer, 1940
Davies, R. W., 1973 a
geographic distribution in Canada, hosts recorded in literature

Leeches. See [Hirudinea]

Limnatis granulosa
Acharya, L. N.; Acharya, B. N.; and Patnaik, M. M., 1974 a
Melursus ursinus (nostrils); Elephas maximus (trunk): all from India

Macrobdella decora (Say, 1824)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review

Macrobdella decora: Moore, 1953
Sawyer, R. T., 1972 a
as syn. of Macrobdella ditetra Moore, 1953

Macrobdella ditetra
Beckerdite, F. W.; and Corkum, K. C., 1973 a
growth, seasonal variation
leopard frogs (exper.)

Macrobdella ditetra Moore, 1953
Beckerdite, F. W.; and Corkum, K. C., 1974 a
parasitized by Alloglossidium macrobdellensis sp. n.: Whiskey Bay, West Baton Rouge Parish, Louisiana

Macrobdella ditetra Moore, 1953
Sawyer, R. T., 1972 a, figs.
key, description, ecology, distribution, review: McIntosh County, Georgia (first record for this state)
syn.: Macrobdella decora: Moore, 1953

Marsupiobdella africana
Tinsley, R. C.; and van der Lande, V., 1973 a
life history
Xenopus laevis (nat. and exper.)

Mesobdella
Richardson, L. R., 1971 d
morphology, reproductive systems show affinity to Neotropical hirudiniform leeches; generic diagnosis

Mesobdella gemmata
Richardson, L. R., 1971 d, figs.
reproductive system morphology, taxonomic implications

Microbdella biannulata Moore, 1900
Sawyer, R. T., 1972 a
as syn. of Oligobdella biannulata (Moore, 1900)

Myzobdella lugubris Leidy 1851
Daniels, B. A.; and Sawyer, R. T., 1975 a
seasonal distribution, localization
Ictalurus catus (fins, mouth, body surface); Callinectes sapidus (carapace): all from estuaries of Charleston, South Carolina

Myzobdella moorei (Meyer, 1940)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

?Nephelis maculata: Forbes, 1893
Sawyer, R. T., 1972 a
as syn. of Nephelopsis obscura Verrill, 1872

?Nephelis obscura var. maculata: Forbes, 1893
Sawyer, R. T., 1972 a
as syn. of Nephelopsis obscura Verrill, 1872

Nephelopsis obscura Verrill, 1872
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review

Oligobdella Moore 1918
Ringuelet, R. A., 1972 b
new diagnosis, key to species includes: O. orientalis Oka, 1925; O. tagoi Oka, 1925; O. biannulata (Moore, 1900); O. brasiliensis Cordero, 1937; O. columbiensis nov. sp.

Oligobdella biannulata (Moore, 1900)
Sawyer, R. T., 1972 a
key, description, review, syn.: Microbdella biannulata Moore, 1900

Oligobdella columbiensis nov. sp.
Ringuelet, R. A., 1972 b, 345,349-351
key
Paleosuchus trigonatus: La Prov., Amazonas, rio Miritĺ-Paraná, afluente del bajo Caquetá, Colombia

Ozobranchus margoi
Davies, R. W.; and Chapman, C. G., 1974 a, figs.
pathology, localization, formalin, copper sulphate
Chelonia mydas mydas; Caretta caretta caretta; Eretomochelys imbricata imbricata; Lepidochelys kempii: all from Wometco Miami Seaquarium (Florida)

Ozobranchus margoi (Apathy, 1890)
Schwartz, F.J., 1974 a
epizootic on Caretta caretta caretta and Chelonia mydas captive in outdoor tank: North Carolina

Parabdella hollensis: Meyer and Moore, 1954
Sawyer, R. T., 1972 a
as syn. of Placobdella hollensis (Whitman, 1892)

Philaemon sp., ?jawarerensis
Ewers, W. H., 1974 a
possible vector of Trypanosoma aunawa sp. n.
Miniopterus tristris: Javarere Cave, near Pt. Moresby, Papua New Guinea

Philobdella floridana: Moore, 1901 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Philobdella gracilis Moore, 1901

Philobdella gracilis Moore, 1901
Sawyer, R. T., 1972 a
key, description, ecology, distribution, review, syn.: Philobdella floridana: Moore, 1901 [et auct.]

Piscicola geometra
Borgstrøm, R.; and Halvorsen, O., 1972 a, fig.
roach; pike; trout: all from Norway

Piscicola geometra (Linn., 1758)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Piscicola geometra
Iwaszkiewicz, M.; and Przybyl, A., 1973 a
Salmo trutta trutta: Poznań province

Piscicola geometra
Pokorny, J.; and Cervinka, S., 1974 a
ectoparasitic on tench during first growth period, reservoirs

Piscicola geometra L.
Prost, M.; Studnicka, M.; and Niezgoda, J., 1974 a
Neguvon, quicklime, ammonia water

Piscicola geometra
Rauckis, E., 1970 b
Rutilus rutilus (body surface): Lake Dusia, Lithuanian SSR

Piscicola geometra
Wissocq, J. C.; and Malecha, J., 1974 a, figs.
spermatozoid, ultrastructure, electron microscopy

Piscicola milneri (Verrill, 1874)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Piscicola punctata (Verrill, 1871)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Piscicola punctata (Verrill, 1871)
Sawyer, R. T., 1972 a, fig.
key

Piscicola salmositica Meyer, 1946
Davies, R. W., 1973 a
geographic distribution in Canada, hosts recorded in literature

Piscicola salmositica Meyer, 1946
Sawyer, R. T., 1972 a
key

Piscicola zebra Moore, 1898
Davies, R. W., 1973 a
geographic distribution in Canada, hosts recorded in literature

Placobdella hollensis (Whitman, 1892)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review

Placobdella montifera (Moore, 1906)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Placobdella montifera Moore, 1906
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review

Placobdella multilineata
Forrester, D. J.; and Sawyer, R. T., 1974 a
Alligator mississippiensis (mouth, neck, legs): Alachua County and Lake County, Florida
Chelydra serpentina; Macroclemys temmincki: all from Florida

Placobdella multilineata Moore, 1953
Sawyer, R. T., 1972 a
key, synonymy, review

?Placobdella multilineata: Beck, 1954
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Placobdella multilineata Moore
Stone, M. D., 1976 a
Chelydra serpentina (neck and leg regions, near carapace): pond in Pope County, southern Illinois

Placobdella ornata
Bartonek, J.C.; and Trauger, D.L., 1975 a
waterfowl: near Yellowknife, Northwest Territories

Placobdella ornata (Verrill, 1872)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Placobdella ornata (Verrill, 1872)
Sawyer, R. T., 1972 a, fig.
synonymy, key, description, ecology, distribution, review

Placobdella papillifera (Verrill, 1872)
Sawyer, R. T., 1972 a, fig.
synonymy, key, description, ecology, distribution, review: Illinois; Michigan (first records for these states, first well-established records for U.S.)

Placobdella parasitica (Say, 1824)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Placobdella parasitica
Pettigrew, D. J.; and Fried, B., 1973 a
rate of migration, exhibited negative thermotaxis
Chrysemys picta belli (skin)

Placobdella parasitica (Say, 1824)
Sawyer, R. T., 1972 a, fig.
synonymy, key, description, ecology, distribution, review: Arkansas; Kentucky; South Carolina (first records for these states)

Placobdella pediculata Hemingway, 1908
Sawyer, R. T., 1972 a, fig.
synonymy, key, description, ecology, distribution, review

Placobdella phalera: Moore, 1906 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Batracobdella phalera (Graf, 1899)

Placobdella picta: Moore, 1906 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Batracobdella picta (Verrill, 1872)

Placobdella rugosa
Lank, D. R. (jr.), 1971 a
Rana catesbeiana: Indiana

Placobdella rugosa: Moore, 1901 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Placobdella ornata (Verrill, 1872)

Placobdella rugosa southern variety: ?Pearse, 1936; Moore, 1953
Sawyer, R. T., 1972 a
as syn. of Placobdella multilineata Moore, 1953

Poecilobdella granulosa (Savigny, 1822)
Mishra, G. C.; and Dev, B., 1975 a, figs.
distribution of certain phosphatases in alimentary canal

Protoclepsis meyeri Livanow, 1902
Sawyer, R. T., 1972 a
as syn. of Theromyzon meyeri (Livanow, 1902)

Protoclepsis occidentalis: Moore, 1918
Sawyer, R. T., 1972 a
as syn. of Theromyzon meyeri (Livanow, 1902)

Protoclepsis tesselata
Shevtsov, A. A., 1968 a
[Anas platyrhynchos]; [Anser anser]: all from Ukrainian SSR

Richardsonianidae Richardson, 1969
Richardson, L. R., 1970 b, 42,44
key
includes: Richardsonianus Soos 1968; Quantenobdella Richardson 1969; Eunomobdella Richardson 1969; Euranophila Richardson 1969; Goddardobdella Richardson 1969; Bassianobdella gen. nov.

Richardsonianus sp.
Richardson, L. R., 1973 a, fig.
largest freshwater leech known in the Australian region: Lightning Ridge, New South Wales

Sciobdella gen. nov.
Richardson, L. R., 1971 c, 224
?Erpobdellidae, tod: Dina weberi Blanchard, 1897

Theromyzon meyeri (Livanow, 1902)
Sawyer, R. T., 1972 a, figs.
synonymy, key, description, ecology, distribution, review

Theromyzon occidentale: Autrum, 1936 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Theromyzon meyeri (Livanow, 1902)

Theromyzon occidentalis: Bere, 1929 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Theromyzon rude (Baird, 1869)

Theromyzon occidentalis: Sooter, 1937 [et auct.]
Sawyer, R. T., 1972 a
as syn. of Theromyzon meyeri (Livanow, 1902)

Theromyzon propinquum Ringuelet, 1947
Ringuelet, R. A., 1972 b
Chile

Theromyzon rude
Bartonek, J.C.; and Trauger, D.L., 1975 a
waterfowl: near Yellowknife, Northwest Territories

Theromyzon rude (Baird, 1869)
Davies, R. W., 1973 a
geographic distribution in Canada including new records, hosts recorded in literature

Theromyzon rude (Baird, 1869)
Sawyer, R. T., 1972 a
synonymy, key, review

Theromyzon tessulatum
de Roever-Bonnet, H., 1974 a
mallards (skull, ethmoid, nose): all from the Netherlands

Vivabdella gen. nov.
Richardson, L. R., 1971 c, 225
?Erpobdellidae, tod: V. arcana sp. nov.

Vivabdella arcana g. nov., sp. nov. (tod)
Richardson, L. R., 1971 c, 226-230, fig. 1A-G
Sullivans Creek, grounds of Australian National University Canberra

☆ U. S. GOVERNMENT PRINTING OFFICE : 1978 O - 244-995